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PREVALENCE OF POLIOMYELITIS.

The late summer and fall of 1923 have brought a somewhat larger seasonal increase in the prevalence of poliomyelitis in the United States than occurred in either 1920 or 1922, although a smaller number of cases has been reported than that recorded for 1921. The greatest number of cases has been reported from New York, Massachusetts, New Jersey, Kansas, California, and Illinois. The following tables give the number of cases reported to the United States Public Health Service by the State health officers:

Cases of poliomyelitis reported to the United States Public Health Service, by weeks, July 29–October 27, 1923.

State.	Week ended—													Total for period.
	October.				September.					August.				
	27	20	13	6	29	22	15	8	1	25	18	11	4	
Alabama			2		2						4	1	5	14
Arizona				1										1
Arkansas		1	1		2	1	1		2	1	1			10
California	20	12	18	1	13	11	6	2	6	3	4	1	4	101
Colorado				1						1				2
Connecticut	2	3	3	3	5	10	3	4	8	4	6	2	3	56
District of Columbia		3	2	4	2			1						12
Florida		2	1			1	1			1	1			7
Illinois	13	11	15	17	13	14	9	16	12		9	4	3	136
Indiana		2		2		1	1	2					1	9
Iowa	1		2	6	5	1	11	9	6	10				51
Kansas	4	5	5	8	3	6	16	6	11	13	30	11	4	122
Louisiana	1		1	1	1		1		2				1	8
Maine		2						1				2		5
Maryland			1	1			1		1					4
Massachusetts	8	13	9	12	12	7	11	7	10	4	9	2	3	107
Minnesota	2	2	3	2		6	4	4	1	6	3	2		35
Mississippi		1		1				3			3	1		9
Missouri	4	2	3	1	1	1	1	4	1	5	2	2	1	28
Montana		1		2	1	2	1		1	2				10
Nebraska	2	3	6	8	6	9	9	1	13	1	10	6	7	81
New Jersey	12	12	14	16	8	17	9	6	18	6	7	7	4	136
New Mexico		1				1								2
New York (exclusive of New York City)	21	29	13	31	20	12	18	14	18	15	17	12	12	232
North Carolina					1			1		2				4
North Dakota		1		1	1	1	1		1			1	2	9
South Dakota	2			2			1		2			1		8
Texas												1		1
Vermont					4		1	1		1		4	1	12
Virginia	1	2	1					1			2			7
Washington				2		3		3		1		3		12
Wisconsin		3	3	1	1	2	2	2	1	3	1	2	2	23
New York City	13	25	17	24	27	33	26	32	37	49	39	21	37	380
Number of cases	106	136	120	148	128	139	134	120	151	128	148	86	90	1,634
Number of States reporting	15	39	38	37	37	37	37	38	38	36	34	35	34	.....

Comparison of the years 1920–1923.

Year.	Number of cases of poliomyelitis reported by State health officers, by weeks, July 29–Oct. 27, 1923, and corresponding weeks of 1920, 1921, and 1922.													Total for period.
	Week ended—													
	October.				September.					August.				
	27	20	13	6	29	22	15	8	1	25	18	11	4	
1923	106	136	120	148	128	139	134	120	151	128	148	86	90	1,634
1922	87	67	95	112	151	111	98	110	73	70	65	66	46	1,151
1921	142	210	236	585	317	394	295	244	232	257	270	217	245	3,645
1920	78	95	116	108	135	114	117	87	77	56	48	37	25	1,093

Early in October the disease was reported to be more prevalent in California than at any time since 1912, with the exception of 1921. In 1912 there were reported in that State 531 cases with 129 deaths, and in 1921 a total of 282 cases was reported.

The Weekly Bulletin of the California State Board of Health for October 13, 1923, called attention to the situation. It stated that the disease was more prevalent in the southern part of the State, although sporadic cases had occurred in other sections. At the meeting of the State board of health on October 6, 1923, the quarantine period for poliomyelitis was placed at three weeks, and it was provided that all contacts must be isolated for a period of two weeks.

The following information regarding the occurrence of the disease in New York City is taken from the Bulletin of the city department of health for October 20, 1923:

Poliomyelitis in New York City—Comparison by months.

Month.	Cases.		Deaths.	
	1923	1921	1923	1921
January	5	2	1	1
February	5	6	4	1
March	3	0	0	1
April	2	5	2	1
May	11	0	2	0
June	12	12	2	1
July	109	38	6	7
August	164	101	15	21
September	129	228	9	59
Total	440	392	41	92

It is stated that, clinically, the great majority of the cases have been mild, as also the sequellæ. During the first four months of the year the case fatality rate was approximately 30 per cent, whereas during May and June it dropped to 16 per cent. The table shows that for the first nine months of 1921 the case fatality rate was 23, whereas for the corresponding period of 1923 it was 9.1.

It was stated that the occurrence of two cases in one family has been extremely rare. Drastic measures with respect to hospitalization were not employed. Patients were permitted to remain in their homes, being kept under quarantine for a period of three weeks. School children were excluded from school and food handlers were not permitted to work for a period of two weeks following last contact with a case of poliomyelitis.

THE NOTIFIABLE DISEASES.

PREVALENCE DURING 1922 IN STATES.

The tables which appear on the following pages have been compiled from data furnished by the health officers of the several States, the District of Columbia, and insular possessions. The data for syphilis and gonorrhea were furnished by the Division of Venereal Diseases of the Public Health Service.

The following is a list of the diseases included:

Anthrax.
Cerebrospinal meningitis.
Chicken pox.
Dengue.
Diphtheria.
Gonorrhea.
Influenza.
Malaria.
Measles.
Mumps.
Pellagra.
Pneumonia (all forms).
Poliomyelitis.
Rabies in animals.
Rabies in man.
Rocky Mountain spotted fever.
Scarlet fever.
Septic sore throat.
Smallpox.
Syphilis.
Tuberculosis (all forms and pulmonary).
Typhoid fever.
Typhus fever.
Whooping cough.

The following table shows the States (including the District of Columbia and insular possessions) for which morbidity and mortality data were received:

Morbidity.	Mortality.	Morbidity.	Mortality.
Alabama	Alabama.	Nebraska	Nebraska.
Arizona	Arizona.	Nevada	Nevada.
Arkansas	Arkansas.	New Hampshire	
California	California.	New Jersey	New Jersey.
Colorado	Colorado.	New Mexico	New Mexico.
Connecticut	Connecticut.	New York	New York.
Delaware	Delaware.	North Carolina	North Carolina.
District of Columbia	District of Columbia.	North Dakota	North Dakota.
Florida	Florida.	Ohio	Ohio.
Georgia	Georgia.	Oklahoma	Oklahoma.
Hawaii	Hawaii.	Oregon	Oregon.
Idaho	Idaho.	Pennsylvania	Pennsylvania.
Illinois	Illinois.	Philippine Islands [2]	Philippine Islands.[2]
Indiana	Indiana.	Porto Rico	Porto Rico.
Iowa	Iowa.	Rhode Island	
Kansas	Kansas.	South Carolina	South Carolina.
Kentucky	Kentucky.	South Dakota	South Dakota.
Louisiana	Louisiana.	Tennessee	Tennessee.
Maine	Maine.	Texas	Texas.
Maryland	Maryland.	Vermont	Vermont.
Massachusetts	Massachusetts.	Virginia	Virginia.[1]
Michigan	Michigan.	Washington	Washington.
Minnesota	Minnesota.	West Virginia	West Virginia.
Mississippi	Mississippi.[1]	Wisconsin	Wisconsin.
Missouri	Missouri.	Wyoming	Wyoming.
Montana	Montana.		

[1] Data not given by months.

[2] Data given by quarters only.

As the prevalence of disease for the Provinces in the Philippine Islands was reported by quarters, the data for the Provinces and Manila are given in separate tables.

For the purpose of comparison with States, the data for New York City are given in a separate table.

The populations given in the tables and used in computing case and death rates were estimated as of July 1, 1922, unless otherwise indicated.

For most of the diseases four tables are given: (1) Medians, (2) morbidity, (3) mortality, (4) rates.

It is believed that the median gives a better idea of the usual conditions than does the arithmetical average, which has been used in some former publications.

In ascertaining the medians,[1] data for the years 1913 to 1921, inclusive, were used, but for many States information was not available for each of the nine years. The column headed "Number of years included" shows the number of years for which data were obtained.

In comparing the figures for 1922 with the medians for preceding years, it should be borne in mind that an increase in the number of cases reported may indicate that there were more cases of the particular disease in the State during 1922, or it may indicate that the cases were better reported by the physicians.

A relatively large number of reported cases of a communicable disease, as indicated by a high case rate (and more especially when accompanied by a relatively small number of deaths, as indicated by a low fatality rate), usually means that the health department of that State is active and that the cases of the disease are being well reported by the practicing physicians. It does not necessarily mean that the disease is more prevalent in that State than in other States. A high fatality rate may mean that the disease was unusually virulent in a State, that the physicians did not treat the disease in that State with the success usual elsewhere, or that the practicing physicians did not report all of their cases. On the other hand, an unusually low fatality rate may be due to the fact that the disease in the State was unusually mild, that the physicians treated it with unusual success, that the practicing physicians reported their cases satisfactorily, or that the registration of deaths was incomplete, or the assignment of the causes of death inaccurate.

In some instances comparatively large numbers of cases of diseases reported in certain States may be due to the system of reporting rather

[1] The median has been defined as the magnitude of the middle item in an array. If the numbers of cases reported are arranged so that the greatest number reported in any one year is first, the second greatest number is second, and so on, then the number of cases in the center of the array is the median. The following illustration shows the method followed when data for five years are available: In a State reporting 60 cases in 1915, 79 cases in 1916, 71 cases in 1917, 58 cases in 1918, and 53 cases in 1919, the median is 60 cases.

than to unusual prevalence of the diseases. For instance, in Mississippi physicians report some diseases monthly to the State health officer, giving the number of cases occurring in their practice during the month. This method of reporting probably is responsible, in part, at least, for the comparatively large number of cases of certain diseases reported in Mississippi.

Tabulations of reported cases and deaths from communicable diseases, similar to the tables here presented, have been issued by the United States Public Health Service for the years 1912 to 1921, inclusive (reprints numbered 163, 208, 298, 345, 426, 505, 551, 643, 681, and 791).

The number of cases of diphtheria reported per thousand inhabitants fell from 2.02 in 1921 to 1.59 in 1922, a decrease of 21 per cent. The rate, however, was higher in 1922 than the median for recent years, which was 1.33 per thousand. The death rate from diphtheria fell 12 per cent, from 0.16 per thousand in 1921 to 0.14 in 1922. The deaths per hundred cases, however, rose from 8.07 in 1921 to 8.73 in 1922, an increase of 8 per cent.

The reports indicated improvement in the number of cases of measles as compared with 1921 and with recent years. The deaths per thousand population and the fatality rate from this disease in 1922 were the same as those recorded for 1921.

Cases of scarlet fever per thousand population fell from 1.86 in 1921 to 1.50 in 1922, and the number of deaths registered from this disease decreased from the 1921 rate of 0.05 per thousand to 0.03 in 1922.

The number of cases of smallpox reported in 1922 was about one-third of the number reported in 1921, but the death rate per thousand increased from 0.006 in 1921 to 0.01 in 1922. An analysis of the tables shows that most of the increase in the number of deaths occurred in a few States where the disease assumed a virulent form, notably in Arizona and Colorado.

Continued improvement is indicated by the figures for typhoid fever. As compared with 1921, the number of cases per thousand population decreased 26 per cent, and the death rate fell 11 per cent. The deaths registered per hundred reported cases increased from 19.94 in 1921 to 23.07 in 1922.

Summary.

CHICKEN POX.

46 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1922 (population, 107,385,228)	131,018
Cases per 1,000 inhabitants, 1922	1.22
40 States, District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1922 (population, 98,252,556)	70
Deaths per 1,000 inhabitants, 1922	0.00
Deaths per 100 cases, 1922	.05

DIPHTHERIA.

45 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1922 (population, 104,492,890)	166,038
Cases reported, median, 1913 to 1921	129,695
Cases per 1,000 inhabitants, 1922	1.59
Cases per 1,000 inhabitants, median	1.33
44 States, District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1922 (population, 104,447,450)	14,770
Deaths per 1,000 inhabitants, 1922	0.14
Deaths per 100 cases, 1922	8.73

INFLUENZA.

39 States, District of Columbia, and Hawaii:	
Cases reported, 1922 (population, 89,762,228)	328,539
Cases per 1,000 inhabitants, 1922	3.66
34 States, District of Columbia, and Hawaii:	
Deaths registered, 1922 (population, 81,117,712)	20,271
Deaths per 1,000 inhabitants, 1922	0.25
Cases reported for each death registered, 1922	15.83

MEASLES.

45 States, District of Columbia, and Hawaii:	
Cases reported, 1922 (population, 103,146,290)	262,948
Cases reported, median, 1913 to 1921	348,506
Cases per 1,000 inhabitants, 1922	2.55
Cases per 1,000 inhabitants, median	3.62
44 States, District of Columbia, and Hawaii:	
Deaths registered, 1922 (population, 103,100,850)	3,641
Deaths per 1,000 inhabitants, 1922	0.04
Deaths per 100 cases, 1922	1.39

PELLAGRA.

13 States, District of Columbia, and Porto Rico:	
Cases reported, 1922 (population, 43,677,607)	7,854
Cases per 1,000 inhabitants, 1922	0.18
30 States and District of Columbia:	
Deaths registered, 1922 (population, 73,917,946)	3,121
Deaths per 1,000 inhabitants, 1922	0.04

POLIOMYELITIS.

39 States and District of Columbia:	
Cases reported, 1922 (population, 93,408,676)	2,222
Cases reported, median, 1913 to 1921	2,448
Cases per 1,000 inhabitants, 1922	0.024
Cases per 1,000 inhabitants, median	0.028
43 States and Hawaii:	
Deaths registered, 1922 (population, 102,295,689)	706
Deaths per 1,000 inhabitants, 1922	0.007

SCARLET FEVER.

45 States, District of Columbia, and Hawaii:	
Cases reported, 1922 (population, 103,146,290)	155,141
Cases reported, median, 1913 to 1921	117,999
Cases per 1,000 inhabitants, 1922	1.50
Cases per 1,000 inhabitants, median	1.23
42 States and District of Columbia:	
Deaths registered, 1922 (population, 102,291,810)	3,320
Deaths per 1,000 inhabitants	0.03
Deaths per 100 cases, 1922	2.11

SMALLPOX.

43 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1922 (population, 103,818,256)	31,691
Cases reported, median, 1913 to 1921	60,194
Cases per 1,000 inhabitants, 1922	0.31
Cases per 1,000 inhabitants, median	0.62
43 States,[2] District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1922 (population, 104,219,120)	841
Deaths per 1,000 inhabitants, 1922	0.01
Deaths per 100 cases, 1922	2.68

TYPHOID FEVER.

44 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1922 (population, 102,042,710)	34,400
Cases reported, median, 1913 to 1921	55,627
Cases per 1,000 inhabitants, 1922	0.34
Cases per 1,000 inhabitants, median	0.58
43 States, District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1922 (population, 101,997,270)	8,242
Deaths per 1,000 inhabitants, 1922	0.08
Deaths per 100 cases, 1922	23.07

WHOOPING COUGH.

42 States, District of Columbia, and Hawaii:	
Cases reported, 1922 (population, 98,724,067)	106,552
Cases per 1,000 inhabitants, 1922	1.08
37 States, District of Columbia, and Hawaii:	
Deaths registered, 1922 (population, 88,448,145)	4,405
Deaths per 1,000 inhabitants, 1922	0.05
Deaths per 100 cases, 1922	4.43

[2] The States for which the mortality data are given are not the same group of States as that for which case data alone are given.

Cases of anthrax reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama		9											9	Alabama.
California			1					2			2		5	California.
Connecticut	1				2								3	Connecticut.
Delaware					1							1	2	Delaware.
Florida	1										1		2	Florida.
Illinois	1						3						4	Illinois.
Louisiana			1		1		2						4	Louisiana.
Massachusetts	1		1								1		3	Massachusetts.
Montana								1					1	Montana.
New Jersey			1	1	1				1	1	1		6	New Jersey.
New York	3			2	3	1	1	1	1		1	1	14	New York.
Oregon		1				1							2	Oregon.
Pennsylvania	4	2	3	6			1	1	1	2		2	22	Pennsylvania.
Rhode Island		1											1	Rhode Island.
South Dakota							1	2					3	South Dakota.
Texas	1	1	1								2		5	Texas.
West Virginia		1							1				2	West Virginia.
Wisconsin										1			1	Wisconsin.

Deaths registered as due to anthrax, 1922.

California			1							1			2	California.
Colorado									1				1	Colorado.
Florida		1						1					2	Florida.
Georgia						1			1				2	Georgia.
Illinois	2					1	1						4	Illinois.
Indiana				1									1	Indiana.
Kansas	1									1			2	Kansas.
Louisiana			1										1	Louisiana.
Massachusetts	1												1	Massachusetts.
Michigan							2						2	Michigan.
Missouri		1											1	Missouri.
Nebraska	1												1	Nebraska.
New Jersey			1										1	New Jersey.
New York	1	1		1					1		1	1	6	New York.
Ohio				1				1		1			3	Ohio.
Oregon		1											1	Oregon.
Porto Rico	2						3	2	1				8	Porto Rico.
West Virginia									1			1	2	West Virginia.
Wisconsin										1			1	Wisconsin.

Cerebrospinal meningitis—Monthly medians of cases reported for the years for which data are available in the period 1913–1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.													State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Cases reported in median year.	
Arkansas	2	5	2	3	1	3	4	2	1	3	.....	2	1	28	Arkansas.
California	8	10	9	14	11	8	7	12	10	3	8	5	7	118	California.
Colorado	2	1	1	.....	.....	1	.....	1	.....	.....	.....	1	.....	8	Colorado.
Connecticut	9	5	5	7	5	10	6	7	3	3	4	5	3	73	Connecticut.
Delaware	1	.....	1	.....	.....	1	.....	1	2	3	.....	.....	.....	8	Delaware.
District of Columbia	9	.....	1	1	1	1	.....	1	.....	1	1	.....	1	8	District of Columbia.
Florida	4	4	2	3	3	2	.....	2	4	1	2	2	2	31	Florida.
Georgia	2	8	4	7	6	7	5	4	1	5	2	3	1	54	Georgia.
Hawaii	7	1	1	1	1	.....	.....	1	.....	.....	1	.....	1	9	Hawaii.
Illinois	7	20	19	25	18	18	13	19	12	16	17	18	12	217	Illinois.
Indiana	6	8	9	7	7	5	4	3	4	3	3	1	6	63	Indiana.
Kansas	7	7	5	6	5	4	2	3	3	5	4	1	4	54	Kansas.
Louisiana	8	7	7	8	6	3	1	2	1	.....	2	4	5	54	Louisiana.
Maine	3	.....	1	1	.....	.....	.....	.....	.....	2	1	1	4	15	Maine.
Maryland	7	4	5	6	4	4	4	5	4	2	3	4	5	57	Maryland.
Massachusetts	9	14	16	16	17	19	19	14	14	14	11	14	14	181	Massachusetts.
Minnesota	7	4	7	6	7	5	5	3	5	3	5	3	4	56	Minnesota.
Mississippi	8	4	4	7	3	5	2	2	1	2	3	4	3	48	Mississippi.
Montana	7	1	1	1	1	1	2	2	1	1	1	1	1	14	Montana.
Nebraska	2	2	6	4	3	1	1	1	3	4	3	2	2	34	Nebraska.
Nevada	3	3	1	1	.....	1	.....	1	.....	.....	.....	1	.....	10	Nevada.
New Hampshire	2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	5	New Hampshire.
New Jersey	4	16	14	17	13	16	7	13	8	9	15	7	5	141	New Jersey.
New Mexico	2	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	7	New Mexico.
New York	9	31	40	46	38	44	35	31	29	28	20	27	30	408	New York.
Ohio	8	10	16	21	18	12	14	15	11	11	12	11	12	176	Ohio.
Oklahoma	1	1	1	1	.....	1	.....	2	4	.....	1	.....	1	12	Oklahoma.
Oregon	6	.....	1	.....	1	1	.....	.....	.....	1	.....	.....	1	9	Oregon.
Pennsylvania	9	15	17	19	20	15	11	12	11	11	11	11	13	162	Pennsylvania.
Rhode Island	6	3	1	1	3	3	2	3	1	1	1	2	2	21	Rhode Island.

South Carolina	5	2	2	3	2	1	3	1	.....	1	1	1	1	32	South Carolina.
South Dakota	7	.....	2	2	3	2	2	1	2	3	1	.....	2	21	South Dakota.
Tennessee	1	3	5	.....	2	4	2	3	4	1	2	2	6	34	Tennessee.
Texas	2	23	33	20	7	5	4	1	2	1	1	3	3	105	Texas.
Washington	7	1	1	2	2	2	1	2	1	2	2	1	1	21	Washington.
West Virginia	5	5	6	5	7	2	2	3	4	2	2	2	2	45	West Virginia.
Wisconsin	8	10	9	15	10	12	12	8	8	4	7	5	5	109	Wisconsin.

Cases of cerebrospinal meningitis reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Arkansas		2			2		1		1		2		8	Arkansas.
California	4	21	9	7	14	9	6	8	10	7	8	14	117	California.
Colorado		1	2				1	2	1		2	1	10	Colorado.
Connecticut	4	12	14	11	10	5	6	12	4	2	7	4	91	Connecticut.
Delaware				1	1			1	1				4	Delaware.
District of Columbia												1	1	District of Columbia.
Florida	3		1	1	1		1			1			8	Florida.
Georgia	5	3	1	1	4	3	1			2	5	4	29	Georgia.
Hawaii	2	1				4	1	2	2	2	2	1	17	Hawaii.
Illinois	19	22	26	27	15	15	8	11	11	6	6	14	178	Illinois.
Indiana	4	7	5	4	1	3	2	4	1	4			35	Indiana.
Kansas	4	5	5	3	3		3	5	3	2	1	1	35	Kansas.
Kentucky	1	2	2	8	1	1	5	6	8	4	7	16	61	Kentucky.
Louisiana	3	3	2	4	3	2	1	2		3	3	6	32	Louisiana.
Maine		4	4	2	1		2			1	1	1	16	Maine.
Maryland	5	6	2	3	3	2	4	8	3	5	8	3	52	Maryland.
Massachusetts	8	8	14	14	10	13	1	6	4	7	15	5	105	Massachusetts.
Minnesota	3	8	4	2	12	1	2	5	4	1	2	4	48	Minnesota.
Mississippi	3	2	2	1	1			1	3		2		15	Mississippi.
Montana	6	4	2		3	1				1	6		23	Montana.
Nebraska	2	2	2	1		1		1	2		3	1	15	Nebraska.
Nevada						1							1	Nevada.
New Hampshire	1												1	New Hampshire.
New Jersey	10	17	9	8	10	13	8	8	8	7	9	7	114	New Jersey.
New Mexico	1	1	1				1						4	New Mexico.
New York	32	33	50	30	33	23	17	22	21	20	18	14	313	New York.
North Dakota		1		1						2	1		5	North Dakota.
Ohio	17	5	4	9	6	7	2	4	2	6	6	4	72	Ohio.
Oklahoma	1												1	Oklahoma.
Oregon	1	1	4	2	1	1	1		1	2	1	1	16	Oregon.
Pennsylvania	15	17	8	13	12	7	12	17	10	5	6	9	131	Pennsylvania.
Rhode Island	3			1		1	1	5	1	1	2	2	17	Rhode Island.
South Carolina	2		3	1		2	3				2		13	South Carolina.
South Dakota	1	1		1	1	1	4		5	1	1		16	South Dakota.
Tennessee	3	1	3	2		2	2	2	6	5	1	3	30	Tennessee.

Texas	2	6	2	5		2	3	3	4		5	6	38	Texas.
Washington	2	2		2	3	1	2			1		4	17	Washington.
West Virginia	6	1	1	2	3	3	10	2	2	5	4	5	44	West Virginia.
Wisconsin	5	9	11	9	11	4	4		4	15	3	7	82	Wisconsin.
Wyoming				1				1					2	Wyoming.

Deaths registered as due to cerebrospinal meningitis, 1922.

Alabama	1	1	1	1			1		1		1		7	Alabama.
Arizona	1												1	Arizona.
California		7	3	2	7	2	3	1	3	2	6	5	41	California.
Connecticut	4	5	6	9	5	3	5	4		1	1	2	45	Connecticut.
Delaware				1									1	Delaware.
District of Columbia	1												1	District of Columbia.
Florida	1						1	1					3	Florida.
Hawaii		1				1			3	1	2	1	9	Hawaii.
Idaho	1		1	1	1	2			1	1		1	9	Idaho.
Illinois	5	4	5	9	7	6	4	2	3	2	2	2	51	Illinois.
Indiana	5	4	2	4		2	2	1	1	2	1	1	25	Indiana.
Iowa	4	5	4	2	3	3	2	3	2	3	2	1	34	Iowa.
Kansas	2	1		1		3	2	1			1		11	Kansas.
Louisiana				1	2			1		1	2	3	10	Louisiana.
Maine							1	1					2	Maine.
Maryland	1		3		1	4				2	2	4	17	Maryland.
Massachusetts	4		5	3	4	3		3	1	4	5	6	38	Massachusetts.
Minnesota	1	3			4	2	1	4		1	1	1	18	Minnesota.
Missouri									1				1	Missouri.
Montana	4	2	1	2				1	2	1	3	1	17	Montana.
Nebraska			2							1			3	Nebraska.
Nevada						1							1	Nevada.
New Jersey	9	10	5	6	3	13	7	8	3	4	4	7	79	New Jersey.
New York	9	17	26	12	16	9	11	6	9	6	8	6	135	New York.
North Carolina		1											1	North Carolina.
Ohio	7	1	2	2	3		2		4	5	1	2	29	Ohio.
Oregon	1	1			2	1	1			2	2	2	12	Oregon.
Vermont			1										1	Vermont.
Washington		3	1		1	2	2			1		1	11	Washington.
Wyoming			1						1				2	Wyoming.

Cerebrospinal meningitis—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	6	71	0.03			7	0.00		Alabama.
Arizona	367,590	3	3	.01			1	.00		Arizona.
Arkansas	1,797,978	2	28	.02	8	0.00				Arkansas.
California	3,697,070	8	118	.04	117	.03	41	.01	35.0	California.
Colorado	975,836	2	8	.01	10	.01				Colorado.
Connecticut	1,449,096	9	73	.06	91	.06	45	.03	49.5	Connecticut.
Delaware	228,330	1	8	.04	4	.02	1	.00	25.0	Delaware.
District of Columbia	[1] 437,571	9	8	.02			1	.00		District of Columbia.
Florida	1,024,054	4	31	.03	8	.01	3	.00	37.5	Florida.
Georgia	2,969,663	2	54	.02	29	.01				Georgia.
Hawaii	272,400	7	9	.04	17	.06	9	.03	52.9	Hawaii.
Idaho	459,233						9	.02		Idaho.
Illinois	6,703,312	7	217	.03	178	.03	51	.01	28.7	Illinois.
Indiana	2,989,492	6	63	.02	35	.01	25	.01	71.4	Indiana.
Iowa	2,450,180	3	40	.02			34	.01		Iowa.
Kansas	1,789,423	7	54	.03	35	.02	11	.01	31.4	Kansas.
Kentucky	2,449,264				61	.02				Kentucky.
Louisiana	1,835,107	8	54	.03	32	.02	10	.01	31.2	Louisiana.
Maine	774,618	3	15	.02	16	.02	2	.00	12.5	Maine.
Maryland	1,489,400	7	57	.04	52	.03	17	.01	32.7	Maryland.
Massachusetts	3,977,490	9	181	.05	105	.03	38	.01	36.2	Massachusetts.
Minnesota	2,467,318	7	56	.02	48	.02	18	.01	37.5	Minnesota.
Mississippi	[1] 1,790,618	8	48	.03	15	.01	3	.00	20.0	Mississippi.
Missouri	3,432,566						1	.00		Missouri.
Montana	593,395	7	14	.03	23	.04	17	.03	73.9	Montana.
Nebraska	1,323,193	2	34	.03	15	.01	3	.00	20.0	Nebraska.
Nevada	[1] 77,407	3	10	.13			1	.01		Nevada.
New Hampshire	446,304	2	5	.01	1	.00				New Hampshire.
New Jersey	3,315,231	4	141	.04	114	.03	79	.02	69.3	New Jersey.
New Mexico	388,861	2	7	.02	4	.01				New Mexico.

New York	10,712,682	9	408	.04	313	.03	135	.01	43.1	New York.
North Carolina	2,649,982	4	100	.04			1	.00		North Carolina.
North Dakota	664,850				5	.01				North Dakota.
Ohio	6,014,914	8	176	.03	72	.01	29	.00	40.3	Ohio.
Oklahoma	2,123,851	1	12	.01	1	.00				Oklahoma.
Oregon	811,875	6	9	.01	16	.02	12	.01	75.0	Oregon.
Pennsylvania	8,991,665	9	162	.02	131	.01				Pennsylvania.
Rhode Island	620,308	6	21	.03	17	.03				Rhode Island.
South Carolina	1,727,070	5	32	.02	13	.01				South Carolina.
South Dakota	650,108	7	21	.03	16	.02				South Dakota.
Tennessee	2,377,308	1	34	.01	30	.01				Tennessee.
Texas	4,860,658	2	105	.02	38	.01				Texas.
Vermont	[1] 352,428	5	5	.01			1	.00		Vermont.
Virginia	2,372,940	5	153	.07			15	.01		Virginia.
Washington	1,411,889	7	21	.02	17	.01	11	.01	64.7	Washington.
West Virginia	1,526,169	5	45	.03	44	.03				West Virginia.
Wisconsin	2,708,858	8	109	.04	82	.03				Wisconsin.
Wyoming	205,875						2	.01		Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of chicken pox reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	190	198	266	133	92	14	6	6	3	5	40	24	977	Alabama.
Arizona	9	4	8	3	3	1	.....	.....	.....	1	2	34	65	Arizona.
Arkansas	69	136	143	54	15	18	12	13	5	15	14	140	734	Arkansas.
California	476	644	857	598	814	531	167	107	114	164	482	432	5,386	California.
Colorado	44	161	138	114	186	123	59	15	16	72	85	293	1,306	Colorado.
Connecticut	496	296	204	175	192	138	26	6	57	133	243	255	2,221	Connecticut.
Delaware	52	76	35	27	22	4	8	.....	1	17	31	91	364	Delaware.
District of Columbia	220	184	169	155	165	93	17	3	9	14	42	115	1,186	District of Columbia.
Florida	25	53	69	37	11	3	3	1	3	2	.....	14	221	Florida.
Georgia	110	92	163	90	37	38	7	8	8	6	16	44	619	Georgia.
Hawaii	7	22	29	18	15	4	5	3	3	5	8	9	128	Hawaii.
Idaho	53	27	15	6	.....	16	7	14	14	23	52	85	312	Idaho.
Illinois	2,624	2,180	1,722	1,108	1,036	729	248	149	118	546	1,365	1,617	13,442	Illinois.
Iowa	75	36	27	34	8	7	11	1	6	26	94	124	449	Iowa.
Kansas	553	343	283	267	254	139	25	12	20	109	290	386	2,681	Kansas.
Kentucky	65	60	66	94	21	15	15	11	14	20	55	81	517	Kentucky.
Louisiana	4	16	17	11	1	2	.....	.....	.....	.....	5	10	66	Louisiana.
Maine	72	90	55	37	34	42	52	11	8	22	89	143	655	Maine.
Maryland	441	378	408	330	316	181	37	20	26	63	226	534	2,960	Maryland.
Massachusetts	835	624	508	415	433	325	136	60	53	199	664	925	5,177	Massachusetts.
Michigan	733	545	513	364	465	387	140	50	42	227	876	1,112	5,454	Michigan.
Minnesota	374	274	281	224	324	181	47	19	28	194	437	585	2,968	Minnesota.
Mississippi	679	605	537	500	373	228	230	164	111	150	297	321	4,195	Mississippi.
Missouri	284	299	142	138	127	95	37	38	24	45	95	200	1,524	Missouri.
Montana	99	63	48	35	43	38	13	15	7	62	152	101	676	Montana.
Nebraska	154	186	77	63	65	113	15	10	16	51	130	178	1,058	Nebraska.
Nevada	11	14	2	1	1	2	1	1	3	1	11	15	63	Nevada.
New Hampshire	16	23	5	2	3	9	.....	1	2	6	34	48	149	New Hampshire.
New Jersey	1,065	683	609	539	531	383	92	46	32	168	566	840	5,554	New Jersey.
New Mexico	92	51	44	11	9	7	5	3	5	4	126	79	436	New Mexico.
New York	2,570	1,923	1,663	1,212	1,335	1,009	432	165	175	685	1,810	2,502	15,481	New York.
North Carolina	660	946	865	520	368	159	54	31	28	111	377	454	4,573	North Carolina.
North Dakota	19	1	3	7	7	3	1	1	.....	57	22	70	191	North Dakota.
Ohio	1,283	956	801	708	654	372	158	55	86	594	1,433	1,889	8,989	Ohio.
Oklahoma	173	32	17	32	28	3	2	.....	.....	1	11	43	342	Oklahoma.

Oregon	89	64	73	59	51	39	25	21	6	27	84	129	667	Oregon.
Pennsylvania	2,740	2,511	2,168	1,870	1,398	977	306	134	194	926	2,739	2,949	19,112	Pennsylvania.
Porto Rico	2	14	23	15	11		1	1	2				69	Porto Rico.
Rhode Island	23	25	10	18	13	5	3	5		6	14	20	142	Rhode Island.
South Carolina	64	72	59	29	28	12	3			4	33	11	315	South Carolina.
South Dakota	40	36	36	47	52	24	11	3	2	13	37	46	347	South Dakota.
Tennessee	159	107	109	230	106	108	20	35	23	142	161	158	1,358	Tennessee.
Texas	298	288	365	293	116	46	26	40	5	7	30	349	1,858	Texas.
Vermont	217	169	129	75	84	94	41	8	26	100	238	289	1,470	Vermont.
Virginia	810	795	551	351	273	164	78	26	62	247	593	866	4,816	Virginia.
Washington	296	302	248	189	220	254	111	35	92	170	509	368	2,794	Washington.
West Virginia	219	119	100	159	135	57	26	9	6	64	124	227	1,245	West Virginia.
Wisconsin	1,019	672	421	374	519	411	174	50	40	324	633	805	5,442	Wisconsin.
Wyoming	9	15	28	32	38	7	2		16	4	89	24	264	Wyoming.

Deaths registered as due to chicken pox, 1922.

California	1	1	1		2			1	1				7	California.
Connecticut		1		1	1								3	Connecticut.
Hawaii			1										1	Hawaii.
Illinois	1	1	1	3	4						1	2	13	Illinois.
Kansas	1												1	Kansas.
Maryland			1										1	Maryland.
Massachusetts	2		1		2		1			1		1	8	Massachusetts.
Minnesota					1						1		2	Minnesota.
Missouri	1						1						2	Missouri.
New Jersey	2												2	New Jersey.
New York	2	4	2	1	2	2			1			2	16	New York.
North Carolina				1									1	North Carolina.
North Dakota						1							1	North Dakota.
Ohio		1		3							1	3	8	Ohio.
South Dakota	1												1	South Dakota.
Washington			1	1									2	Washington.
Wisconsin	1												1	Wisconsin.

Chicken pox—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Alabama	2,402,271	977	0.41	0			Alabama.
Arizona	367,590	65	.18	0			Arizona.
Arkansas	1,797,978	734	.41	0			Arkansas.
California	3,697,070	5,386	1.46	7	0.00	0.1	California.
Colorado	975,836	1,306	1.34	0			Colorado.
Connecticut	1,449,096	2,221	1.53	3	.00	.1	Connecticut.
Delaware	228,330	364	1.59	0			Delaware.
District of Columbia	[1] 437,571	1,186	2.71	0			District of Columbia.
Florida	1,024,054	221	.22	0			Florida.
Georgia	2,969,663	619	.21	0			Georgia.
Hawaii	272,400	128	.47	1	.00	.8	Hawaii.
Idaho	459,233	312	.68				Idaho.
Illinois	6,703,312	13,442	2.01	13	.00	.1	Illinois.
Iowa	2,450,180	449	.18	0			Iowa.
Kansas	1,789,423	2,681	1.50	1	.00	.0	Kansas.
Kentucky	2,449,264	517	.21	0			Kentucky.
Louisiana	1,835,107	66	.04	0			Louisiana.
Maine	774,618	655	.85	0			Maine.
Maryland	1,489,400	2,960	1.99	1	.00	.0	Maryland.
Massachusetts	3,977,490	5,177	1.30	8	.00	.2	Massachusetts.
Michigan	3,889,419	5,454	1.40	0			Michigan.
Minnesota	2,467,318	2,968	1.20	2	.00	.1	Minnesota.
Mississippi	[1] 1,790,618	4,195	2.34				Mississippi.
Missouri	3,432,566	1,524	.44	2	.00	.1	Missouri.
Montana	593,395	676	1.14	0			Montana.
Nebraska	1,323,193	1,058	.80	0			Nebraska.
Nevada	[1] 77,407	63	.81	0			Nevada.
New Hampshire	446,304	149	.33				New Hampshire.
New Jersey	3,315,231	5,554	1.68	2	.00	.0	New Jersey.
New Mexico	368,861	436	1.18				New Mexico.
New York	10,712,682	15,481	1.45	16	.00	.1	New York.
North Carolina	2,649,982	4,573	1.73	1	.00	.0	North Carolina.
North Dakota	664,850	191	.29	1	.00	.5	North Dakota.
Ohio	6,014,914	8,989	1.49	8	.00	.1	Ohio.
Oklahoma	2,123,851	342	.16	0			Oklahoma.

Oregon	811,875	667	.82	0			Oregon.
Pennsylvania	8,991,665	19,112	2.13	0			Pennsylvania.
Porto Rico	1,346,600	69	.05	0			Porto Rico.
Rhode Island	620,308	142	.23				Rhode Island.
South Carolina	1,727,070	315	.18	0			South Carolina.
South Dakota	650,108	347	.53	1	.00	.3	South Dakota.
Tennessee	2,377,308	1,358	.57				Tennessee.
Texas	4,860,658	1,858	.38				Texas.
Vermont	[1] 352,428	1,470	4.17	0			Vermont.
Virginia	2,372,940	4,816	2.03	0			Virginia.
Washington	1,411,889	2,794	1.98	2	.00	.1	Washington.
West Virginia	1,526,169	1,245	.82	0			West Virginia.
Wisconsin	2,708,858	5,442	2.01	1	.00	.0	Wisconsin.
Wyoming	206,875	264	1.28	0			Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of dengue reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama								2	25	323	126	17	493	Alabama.
Arkansas										462	35	5	502	Arkansas.
California										1	1	1	3	California.
Florida	2			1	4	72	825	1,078	1,495	1,241	175	46	[1] 4,990	Florida.
Georgia				1				124	1,599	3,054	239	131	5,148	Georgia.
Kansas									1				1	Kansas.
Louisiana		1							2,325	4,252	799	184	7,561	Louisiana.
Mississippi									387	1,923	1,299	549	4,158	Mississippi.
New Mexico											1		1	New Mexico.
South Carolina										165	10		176	South Carolina.
Texas							131	258	3,292	27,315	8,989	1,412	41,397	Texas.

Deaths registered as due to dengue, 1922.

Florida							2	10	14	21	15	7	69	Florida.
Georgia								2	20	43	42	25	132	Georgia.
Louisiana									6	66	57	45	174	Louisiana.

[1] Month unknown for 51 cases.

Dengue—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Alabama	2,402,271	493	0.21	.....	.....	.....	Alabama.
Arkansas	1,797,978	502	.28	0	.....	.....	Arkansas.
California	3,697,070	3	.00	0	.....	.....	California.
Florida	1,024,054	4,990	4.87	69	0.07	1.4	Florida.
Georgia	2,969,663	5,148	1.73	132	.04	2.6	Georgia.
Kansas	1,789,423	1	.00	0	.....	.....	Kansas.
Louisiana	1,835,107	7,561	4.12	174	.09	2.3	Louisiana.
Mississippi	1,790,618	4,158	2.32	.....	.....	.....	Mississippi.
New Mexico	368,861	1	.00	0	.....	.....	New Mexico.
South Carolina	1,727,070	176	.10	.....	.....	.....	South Carolina.
Texas	4,860,658	41,397	8.52	.....	.....	.....	Texas.

Diphtheria—Monthly medians of cases reported for the years for which data are available in the period 1913–1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.													State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Cases reported in median year.	
Alabama	8	51	35	38	27	20	19	34	75	148	146	107	65	749	Alabama.
Arizona	5	8	7	4	5	5	2	2	3	3	6	7	4	41	Arizona.
Arkansas	5	29	23	19	16	17	6	5	23	60	159	168	83	738	Arkansas.
California	9	345	280	306	243	290	246	183	188	187	345	380	407	3,091	California.
Colorado	7	43	36	48	60	50	41	46	43	73	76	64	84	620	Colorado.
Connecticut	9	298	211	203	188	177	156	139	107	183	337	338	284	2,654	Connecticut.
Delaware	2	31	12	20	24	15	9	7	10	12	36	18	18	215	Delaware.
District of Columbia	9	66	48	48	38	40	30	19	17	35	75	119	88	647	District of Columbia.
Florida	4	64	29	29	21	15	20	16	26	64	92	104	82	544	Florida.
Georgia	3	61	43	36	43	30	30	46	139	286	393	267	128	1,531	Georgia.
Hawaii	8	15	14	17	12	12	14	10	11	10	11	8	11	143	Hawaii.
Idaho	3	2	14	1	3	6	5	5	11	25	15	20	25	145	Idaho.
Illinois	7	1,158	938	1,058	778	793	656	606	520	767	1,325	1,628	1,318	12,550	Illinois.
Indiana	9	300	257	189	150	137	110	126	185	269	581	553	485	3,190	Indiana.
Iowa	8	90	71	62	55	68	49	45	35	68	127	127	102	954	Iowa.
Kansas	9	190	88	98	91	77	61	60	59	128	427	463	285	1647	Kansas.
Louisiana	8	79	70	45	43	38	29	45	58	74	95	98	76	904	Louisiana.
Maine	6	31	20	32	25	21	20	25	28	25	63	70	71	385	Maine.
Maryland	7	255	186	175	103	104	78	89	92	149	302	401	319	2,541	Maryland.
Massachusetts	9	869	681	692	608	585	555	441	428	512	887	983	943	7,928	Massachusetts.
Michigan	9	593	498	482	383	387	380	408	345	417	693	813	722	5,912	Michigan.
Minnesota	9	321	234	253	247	265	200	221	226	242	411	483	370	3,616	Minnesota
Mississippi	8	76	50	41	33	34	36	52	134	169	232	202	159	1,117	Mississippi.
Montana	8	23	24	24	20	23	19	22	13	18	26	31	23	278	Montana.
Nebraska	4	58	46	47	56	61	31	30	35	105	132	98	100	807	Nebraska.
Nevada	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	Nevada.
New Hampshire	2	74	35	27	46	34	28	20	26	41	98	110	85	628	New Hampshire.
New Jersey	9	655	535	484	460	558	433	341	295	431	703	787	740	6,931	New Jersey.
New Mexico	2	76	82	109	92	115	53	76	47	70	123	127	137	1,111	New Mexico.
New York	9	2,165	1,907	1,975	,873	2,076	1,992	1,306	1,010	1,131	1,887	2,053	2,111	20,806	New York.

North Carolina	4	142	89	97	91	71	48	65	204	631	967	675	363	3,470	North Carolina.
North Dakota	5	37	38	49	30	23	29	42	34	52	41	78	73	539	North Dakota.
Ohio	8	716	591	592	442	406	366	338	415	762	1,315	1,440	1,055	8,261	Ohio.
Oklahoma	4	107	70	56	40	35	17	22	48	129	202	169	140	1,005	Oklahoma.
Oregon	9	35	25	21	24	26	24	14	17	19	33	27	42	322	Oregon.
Pennsylvania	9	1,546	1,229	1,160	1,035	906	872	782	857	1,493	2,111	2,046	1,967	16,404	Pennsylvania.
Porto Rico	7	11	11	11	9	9	6	13	9	7	12	10	7	131	Porto Rico.
Rhode Island	7	114	103	97	80	102	68	55	48	69	91	122	106	1,052	Rhode Island.
South Carolina	9	99	80	72	55	51	51	55	171	417	387	276	166	2,003	South Carolina.
South Dakota	7	29	15	26	22	17	18	26	20	14	25	33	27	295	South Dakota.
Tennessee	1	189	109	44	74	41	21	45	256	537	1,052	414	309	3,091	Tennessee.
Texas	5	173	100	107	61	63	50	92	78	121	183	426	259	2,203	Texas.
Vermont	8	34	18	17	25	18	15	23	23	27	43	53	42	375	Vermont.
Virginia	9	243	148	110	84	68	52	67	190	429	700	613	354	3,069	Virginia.
Washington	9	73	60	58	45	57	37	36	34	41	44	53	61	595	Washington.
West Virginia	5	82	57	55	43	51	41	51	70	180	384	378	290	2,073	West Virginia.
Wisconsin	9	241	167	151	162	171	133	138	160	158	277	268	277	2,287	Wisconsin.
Wyoming	9	5	9	6	7	1	2	4	2	10	7	7	4	89	Wyoming.

Cases of diphtheria reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	85	56	40	22	37	48	82	252	240	174	200	94	1,330	Alabama.
Arizona	16	24	6	14	3	13	3	1	5	7	12	20	124	Arizona.
Arkansas	48	15	27	14	20	9	8	37	61	126	125	67	557	Arkansas.
California	1,192	812	807	504	657	580	420	511	491	784	1,189	787	8,714	California.
Colorado	222	135	113	130	95	99	106	198	283	454	133	292	2,260	Colorado.
Connecticut	369	255	271	212	152	154	111	97	178	354	401	370	2,924	Connecticut.
Delaware	18	10	13	4	3	5	10	7	1	46	19	9	145	Delaware.
District of Columbia	102	84	53	39	63	20	26	23	49	75	114	87	735	District of Columbia.
Florida	86	81	67	58	56	22	57	71	76	81	127	104	[1] 901	Florida.
Georgia	100	59	48	26	32	53	62	273	325	455	275	104	1,812	Georgia.
Hawaii	22	14	51	12	12	18	15	14	18	9	22	28	235	Hawaii.
Idaho	15	35	8	9	3	10	17	23	33	28	32	31	244	Idaho.
Illinois	1,918	1,361	1,211	863	820	793	576	654	880	1,844	2,297	1,945	15,102	Illinois.
Indiana	491	387	305	138	142	105	117	102	363	776	934	765	4,625	Indiana.
Iowa	237	99	75	53	40	63	51	65	210	484	539	357	2,273	Iowa.
Kansas	644	311	199	148	119	109	93	166	447	683	686	511	4,116	Kansas.
Kentucky	264	192	103	74	74	77	72	137	354	479	439	288	2,553	Kentucky.
Louisiana	110	91	59	53	39	34	52	56	76	114	188	216	1,088	Louisiana.
Maine	70	53	38	29	29	26	39	46	41	49	120	59	599	Maine.
Maryland	306	177	181	114	111	87	92	110	169	392	467	440	2,646	Maryland.
Massachusetts	905	785	713	576	558	459	380	482	578	1,021	1,263	1,106	8,826	Massachusetts.
Michigan	1,108	662	646	457	500	401	321	327	567	1,122	1,315	1,087	8,513	Michigan.
Minnesota	373	248	246	199	262	188	171	203	365	625	853	520	4,253	Minnesota.
Mississippi	137	73	59	48	67	60	130	262	473	511	330	237	2,387	Mississippi.
Missouri	589	435	263	283	122	129	118	147	310	599	441	484	3,920	Missouri.
Montana	52	48	48	55	28	18	17	22	29	25	54	30	426	Montana.
Nebraska	121	110	74	37	32	44	35	36	104	290	219	188	1,290	Nebraska.
Nevada	2	.....	11	.....	2	3	8	3	2	3	4	.....	38	Nevada.
New Hampshire	24	35	43	24	12	15	13	6	29	40	70	53	364	New Hampshire.
New Jersey	795	615	550	437	483	387	349	352	525	954	1,125	1,041	7,613	New Jersey.
New Mexico	130	73	98	67	98	96	79	91	98	100	122	136	1,188	New Mexico.
New York	2,203	1,720	1,809	1,661	1,871	1,463	1,047	905	908	1,477	1,934	1,870	18,868	New York.
North Carolina	263	187	142	110	90	124	357	1,235	1,989	1,988	1,254	397	8,136	North Carolina.
North Dakota	67	5	24	29	17	10	38	28	12	86	38	102	450	North Dakota.
Ohio	1,467	889	736	571	479	437	450	445	992	2,155	2,223	1,610	12,454	Ohio.

Oklahoma	83	22	11	14	5	12	8	.....	35	7	74	660	391	Oklahoma.
Oregon	155	61	87	59	60	43	49	26	27	51	61	117	796	Oregon.
Pennsylvania	1,599	1,379	1,280	1,095	846	743	762	857	1,323	2,160	2,419	2,154	16,617	Pennsylvania.
Porto Rico	3	10	10	13	12	11	8	8	10	14	9	8	116	Porto Rico.
Rhode Island	105	139	92	56	63	38	42	33	63	94	159	78	962	Rhode Island.
South Carolina	209	104	97	87	176	110	111	308	560	549	400	203	2,914	South Carolina.
South Dakota	78	54	46	25	21	25	16	22	49	116	92	66	610	South Dakota.
Tennessee	86	51	16	31	20	10	54	146	327	303	156	99	1,299	Tennessee.
Texas	252	184	123	190	69	57	131	124	169	152	278	315	2,044	Texas.
Vermont	19	18	13	22	24	17	20	21	59	71	44	13	341	Vermont.
Virginia	410	236	170	115	89	91	229	505	1,068	1,673	1,551	972	7,109	Virginia.
Washington	148	102	78	176	92	64	53	55	84	149	91	85	1,177	Washington.
West Virginia	245	137	131	85	66	81	117	97	281	477	535	401	2,653	West Virginia.
Wisconsin	581	339	239	214	144	161	154	177	179	404	491	510	3,593	Wisconsin.
Wyoming	28	15	4	6	8	4	8	1	18	5	22	1	120	Wyoming.

[1] Month unknown for 15 cases.

Deaths registered as due to diphtheria, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	22	13	7	8	4	7	19	43	45	24	38	35	265	Alabama
Arizona	11	5	2	1	1	2	2	1	3	2	2	5	37	Arizona.
Arkansas	17	14	3	3	1	.....	4	12	24	25	19	18	140	Arkansas.
California	93	54	57	44	41	32	25	27	37	53	63	53	599	California.
Colorado	27	23	22	14	22	15	12	18	27	34	21	23	258	Colorado.
Connecticut	23	13	18	6	7	12	5	6	16	24	32	23	185	Connecticut.
Delaware	1	4	3	.....	.....	2	1	1	1	3	2	1	19	Delaware.
District of Columbia	5	5	3	1	6	2	2	.....	1	4	9	6	44	District of Columbia.
Florida	9	9	8	5	5	2	4	6	7	10	15	15	95	Florida.
Georgia	24	19	13	11	13	13	34	59	58	65	61	41	411	Georgia.
Hawaii	4	.....	2	2	1	1	3	.....	3	.....	2	9	27	Hawaii.
Idaho	5	3	6	5	1	3	5	.....	5	3	2	6	44	Idaho.
Illinois	175	107	116	75	88	44	45	45	72	132	128	137	1,164	Illinois.
Indiana	62	57	40	22	21	14	21	28	50	76	73	71	535	Indiana.
Iowa	33	12	24	12	12	20	11	15	22	39	28	51	279	Iowa.
Kansas	52	33	27	13	9	10	3	12	23	30	40	36	288	Kansas.
Kentucky	59	28	28	16	20	9	10	21	65	91	73	54	474	Kentucky.
Louisiana	15	9	3	4	2	.....	9	16	14	21	24	31	148	Louisiana.
Maine	10	8	4	2	4	2	3	1	4	6	10	7	61	Maine.
Maryland	8	4	2	4	1	1	1	1	4	9	20	6	61	Maryland.
Massachusetts	84	44	43	34	33	24	19	32	37	68	83	88	589	Massachusetts.
Michigan	68	48	54	40	38	29	24	29	50	76	75	89	620	Michigan.
Minnesota	15	11	16	13	15	6	7	19	20	22	17	28	189	Minnesota.
Missouri	68	49	35	27	8	13	6	22	45	81	77	77	508	Missouri.
Montana	4	10	9	2	2	6	4	3	8	6	3	6	63	Montana.
Nebraska	16	8	10	5	4	10	5	4	16	21	15	15	129	Nebraska.
Nevada	.....	.....	.....	.....	.....	1	1	1	2	.....	.....	.....	5	Nevada.
New Jersey	84	65	39	33	40	26	28	27	31	68	79	85	605	New Jersey.
New Mexico	24	13	20	18	22	24	22	14	10	25	30	50	272	New Mexico.
New York	171	201	170	162	135	106	82	57	59	78	108	120	1,449	New York.
North Carolina	23	18	19	20	14	5	16	52	79	76	94	68	484	North Carolina.
North Dakota	9	6	3	4	1	2	2	3	2	6	1	6	45	North Dakota.
Ohio	112	73	59	48	28	28	27	32	62	115	142	104	830	Ohio.
Oklahoma	37	26	19	15	10	5	13	16	25	41	28	31	266	Oklahoma.
Oregon	8	7	8	2	6	5	2	2	2	4	7	8	61	Oregon.

Pennsylvania	178	149	129	97	81	77	50	66	87	150	202	234	1,500	Pennsylvania.
Porto Rico	3	3	4	6	7	6	8	1	4	5	6	6	59	Porto Rico.
South Carolina	1	4	6	4	4	2	6	18	30	16	12	21	124	South Carolina.
South Dakota	6	5	5	.....	.....	2	2	2	.....	1	1	10	34	South Dakota.
Tennessee	32	16	12	5	5	9	7	31	39	59	46	40	301	Tennessee.
Vermont	2	4	2	4	2	3	4	3	3	3	4	3	37	Vermont.
Washington	21	8	5	15	8	5	5	3	5	12	8	7	102	Washington.
West Virginia	43	37	19	10	5	10	12	7	36	51	72	47	349	West Virginia.
Wisconsin	33	19	24	15	9	10	18	8	15	27	26	34	238	Wisconsin.
Wyoming	4	3	1	.....	3	1	2	.....	1	2	3	3	23	Wyoming.

Diphtheria—Median number of cases reported per annum, and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	8	749	0.33	1,330	0.55	265	0.11	19.9	Alabama.
Arizona	367,590	5	41	.13	124	.34	37	.10	29.8	Arizona.
Arkansas	1,797,978	5	738	.42	557	.31	140	.08	25.1	Arkansas.
California	3,697,070	9	3,091	.98	8,714	2.36	599	.16	6.9	California.
Colorado	975,836	7	620	.68	2,260	2.32	258	.26	11.4	Colorado.
Connecticut	1,449,096	9	2,654	2.02	2,924	2.02	185	.13	6.3	Connecticut.
Delaware	228,330	2	215	.95	145	.64	19	.08	13.1	Delaware.
District of Columbia	[1] 437,571	9	647	1.58	735	1.68	44	.10	6.0	District of Columbia.
Florida	1,024,054	4	544	.56	901	.88	95	.09	10.5	Florida.
Georgia	2,969,663	3	1,531	.53	1,812	.61	411	.14	22.7	Georgia.
Hawaii	272,400	8	143	.60	235	.86	27	.10	11.5	Hawaii.
Idaho	459,233	3	145	.36	244	.53	44	.10	18.0	Idaho.
Illinois	6,703,312	7	12,550	2.00	15,162	2.26	1,164	.17	7.7	Illinois.
Indiana	2,989,492	9	3,190	1.11	4,625	1.55	535	.18	11.6	Indiana.
Iowa	2,450,180	8	954	.40	2,273	.93	279	.11	12.3	Iowa.
Kansas	1,789,423	9	1,647	.94	4,116	2.30	288	.16	7.0	Kansas.
Kentucky	2,449,264	.....	.....	.....	2,553	1.04	474	.19	18.6	Kentucky.
Louisiana	1,835,107	8	904	.51	1,088	.59	148	.08	13.6	Louisiana.
Maine	774,618	6	385	.50	599	.77	61	.08	10.2	Maine.
Maryland	1,489,400	7	2,541	1.78	2,646	1.78	61	.04	2.3	Maryland.
Massachusetts	3,977,490	9	7,928	2.13	8,826	2.22	589	.15	6.7	Massachusetts.
Michigan	3,889,419	9	5,912	1.71	8,513	2.19	620	.16	7.3	Michigan.
Minnesota	2,467,318	9	3,616	1.57	4,253	1.72	189	.08	4.4	Minnesota.
Mississippi	[1] 1,790,618	8	1,117	.62	2,387	1.33	296	.17	12.4	Mississippi.
Missouri	3,432,566	.....	.....	.....	3,920	1.14	508	.15	13.0	Missouri.
Montana	593,395	8	278	.55	426	.72	63	.11	14.8	Montana.
Nebraska	1,323,193	4	807	.62	1,290	.97	129	.10	10.0	Nebraska.
Nevada	[1] 77,407	4	8	.10	38	.49	5	.06	13.2	Nevada.
New Hampshire	446,304	2	628	1.41	364	.82	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	9	6,931	2.31	7,613	2.30	605	.18	7.9	New Jersey.
New Mexico										

New Mexico	368,861	2	1,111	3.04	1,188	3.22	272	.74	22.9	New Mexico.
New York	10,712,682	9	20,806	2.07	18,868	1.76	1,449	.14	7.7	New York.
North Carolina	2,649,982	4	3,470	1.35	8,136	3.07	484	.18	5.9	North Carolina.
North Dakota	664,850	5	539	.84	450	.68	45	.07	10.0	North Dakota.
Ohio	6,014,914	8	8,261	1.47	12,454	2.07	830	.14	6.7	Ohio.
Oklahoma	2,123,851	4	1,005	.52	391	.18	266	.13	68.0	Oklahoma.
Oregon	811,875	9	322	.43	796	.98	61	.08	7.7	Oregon.
Pennsylvania	8,991,665	9	16,404	1.94	16,617	1.85	1,500	.17	9.0	Pennsylvania.
Porto Rico	1,346,600	7	131	.10	116	.09	59	.04	50.9	Porto Rico.
Rhode Island	620,308	7	1,052	1.77	962	1.55	.....	.....	.....	Rhode Island.
South Carolina	1,727,070	9	2,003	1.22	2,914	1.69	124	.07	4.3	South Carolina.
South Dakota	650,108	7	295	.47	610	.94	34	.05	5.6	South Dakota.
Tennessee	2,377,308	1	3,091	1.31	1,299	.55	301	.13	23.2	Tennessee.
Texas	4,860,658	5	2,203	.48	2,044	.42	.....	.....	.....	Texas.
Vermont	[1] 352,428	8	375	1.06	341	.97	37	.10	10.9	Vermont.
Virginia	2,372,940	9	3,069	1.37	7,109	3.00	458	.19	6.4	Virginia.
Washington	1,411,889	9	595	.46	1,177	.83	102	.07	8.7	Washington.
West Virginia	1,526,169	5	2,073	1.43	2,653	1.74	349	.23	13.2	West Virginia.
Wisconsin	2,708,858	9	2,287	.90	3,593	1.33	238	.09	6.6	Wisconsin.
Wyoming	206,875	9	89	.49	120	.58	23	.11	19.2	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of gonorrhea reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	447	297	267	293	402	279	253	303	302	314	282	216	3,655	Alabama.
Arizona	9	8	3	4	11	14	.....	.....	.....	.....	.....	.....	[1] 49	Arizona.
Arkansas	452	267	387	231	311	181	255	222	198	183	207	147	3,041	Arkansas.
California	399	313	405	336	433	321	402	545	432	491	358	363	4,798	California.
Colorado	200	161	131	144	159	159	166	192	128	152	113	125	1,830	Colorado.
Connecticut	65	45	63	47	39	55	44	45	92	48	47	45	635	Connecticut.
Delaware	9	41	68	42	35	25	29	33	45	19	13	3	362	Delaware.
District of Columbia	6	0	4	0	5	2	3	4	4	3	.....	.....	[1] 31	District of Columbia.
Florida	149	111	202	138	142	136	150	117	102	70	175	72	1,564	Florida.
Georgia	322	382	295	297	358	497	216	264	307	300	261	306	3,805	Georgia.
Idaho	17	33	13	10	16	13	8	8	11	17	12	16	174	Idaho.
Illinois	475	696	278	636	1,305	1,126	1,136	1,270	1,211	1,663	1,402	1,153	12,351	Illinois.
Indiana	193	127	205	180	155	185	220	199	237	229	193	198	2,321	Indiana.
Iowa	139	134	132	130	100	182	223	245	210	200	129	173	1,997	Iowa.
Kansas	144	89	87	140	122	179	154	216	140	179	132	136	1,718	Kansas.
Kentucky	818	704	721	803	759	748	755	890	918	667	1,070	1,778	10,631	Kentucky.
Louisiana	270	210	268	188	313	293	284	310	436	241	248	239	3,300	Louisiana.
Maine	53	51	98	107	54	85	83	94	88	87	69	133	1,002	Maine.
Maryland	180	119	226	276	209	236	280	207	219	403	324	290	2,969	Maryland.
Massachusetts	403	316	409	373	378	381	654	722	731	746	653	627	6,393	Massachusetts.
Michigan	771	652	593	570	704	926	788	1,007	972	1,110	958	665	9,716	Michigan.
Minnesota	487	445	454	405	545	553	434	602	545	528	587	527	6,112	Minnesota.
Mississippi	709	721	733	841	787	705	115	828	877	931	862	778	8,887	Mississippi.
Missouri	448	417	550	473	618	609	540	505	460	468	495	441	6,024	Missouri.
Montana	42	54	23	21	28	30	53	26	62	48	30	43	460	Montana.
Nebraska	292	165	217	267	222	233	366	360	333	311	297	268	3,331	Nebraska.
New Hampshire	21	23	32	36	42	32	15	29	20	26	27	30	333	New Hampshire.
New Jersey	216	109	275	150	173	165	191	170	204	272	155	145	2,225	New Jersey.
New Mexico	16	15	16	14	32	3	12	41	14	29	19	17	228	New Mexico.
New York	738	557	620	561	815	877	938	916	925	1,019	881	857	9,699	New York.
North Carolina	282	350	336	323	340	345	376	419	359	353	331	231	4,045	North Carolina.
North Dakota	45	43	23	40	32	31	105	120	105	80	55	65	744	North Dakota.
Ohio	385	403	513	476	411	384	407	442	409	374	394	392	4,990	Ohio.
Oklahoma	74	53	27	49	54	53	107	99	165	97	74	172	1,024	Oklahoma.
Oregon	47	56	297	193	230	194	177	274	241	225	141	209	2,284	Oregon.

Pennsylvania	268	246	300	258	229	215	276	271	248	223	263	209	3,006	Pennsylvania.
Rhode Island	315	266	284	256	262	270	56	62	31	57	36	24	1,919	Rhode Island.
South Carolina	270	289	220	264	260	228	375	321	192	239	216	199	3,073	South Carolina.
South Dakota	32	18	39	24	37	42	41	90	41	89	75	63	591	South Dakota.
Tennessee	205	169	343	306	277	286	280	298	279	272	331	174	3,220	Tennessee.
Texas	1,580	975	939	1,351	913	1,410	803	910	636	850	1,522	931	12,820	Texas.
Utah	25	38	50	57	20	24	34	49	42	37	25	34	435	Utah.
Vermont	26	27	20	18	22	36	28	21	32	29	31	22	312	Vermont.
Virginia	189	146	178	124	122	150	189	218	186	180	115	110	1,907	Virginia.
Washington	55	37	47	50	63	64	56	60	137	99	76	88	832	Washington.
West Virginia	463	235	282	166	91	113	143	116	177	221	152	196	2,355	West Virginia.
Wisconsin	198	165	169	166	200	168	215	236	262	359	204	168	2,510	Wisconsin.
Wyoming	32	4	32	14	45	44	5	4	2	.....	5	4	[1] 191	Wyoming.

[1] Data not available for the full year.

NOTE.—The *increase* in the number of cases of gonorrhea in Massachusetts for the last six months and the *decrease* in the number in Rhode Island for the same period are due to different methods of reporting by the respective State boards of health.

Gonorrhea—Cases reported and indicated morbidity rates, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.
Alabama	2,402,271	3,655	1.52	Maine	774,618	1,002	1.29	Ohio	6,014,914	4,990	0.83
Arkansas	1,797,978	3,041	1.69	Maryland	1,489,400	2,969	1.99	Oklahoma	2,123,851	1,024	.48
California	3,697,070	4,798	1.30	Massachusetts	3,977,490	6,393	1.61	Oregon	811,875	2,284	2.81
Colorado	975,836	1,830	1.88	Michigan	3,889,419	9,716	2.50	Pennsylvania	8,991,665	3,006	.33
Connecticut	1,449,096	635	.44	Minnesota	2,467,318	6,112	2.48	Rhode Island	620,308	1,919	3.09
Delaware	228,330	362	1.59	Mississippi	[1] 1,790,618	8,887	4.96	South Carolina	1,727,070	3,073	1.78
Florida	1,024,054	1,564	1.53	Missouri	3,432,566	6,024	1.75	South Dakota	650,108	591	.91
Georgia	2,969,663	3,805	1.28	Montana	593,395	460	.78	Tennessee	2,377,308	3,220	1.35
Idaho	459,233	174	.38	Nebraska	1,323,193	3,331	2.52	Texas	4,860,658	12,820	2.64
Illinois	6,703,312	12,351	1.84	New Hampshire	446,304	333	.75	Utah	468,979	435	.93
Indiana	2,989,492	2,321	.78	New Jersey	3,315,231	2,225	.67	Vermont	[1] 352,428	312	.89
Iowa	2,450,180	1,997	.82	New Mexico	368,861	228	.62	Virginia	2,372,940	1,907	.80
Kansas	1,789,423	1,718	.96	New York	10,712,682	9,699	.91	Washington	1,411,889	832	.59
Kentucky	2,449,264	10,631	4.34	North Carolina	2,649,982	4,045	1.53	West Virginia	1,526,169	2,355	1.54
Louisiana	1,835,107	3,300	1.80	North Dakota	664,850	744	1.12	Wisconsin	2,708,858	2,510	.93

[1] Enumerated population Jan. 1, 1920.

Cases of influenza reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	10	165	1,126	338	31	18	19	21	97	180	281	494	2,780	Alabama.
Arkansas	322	773	2,580	548	90	16	5	7	9	35	76	167	4,628	Arkansas.
California	152	19,565	24,332	756	166	29	27	31	38	85	138	104	45,433	California.
Colorado	6	190	1,546	62	4	2	5	1			4	4	1,824	Colorado.
Connecticut	72	3,534	1,686	445	47	22	20	3	11	19	24	58	5,941	Connecticut.
Delaware	6	16	61	8	1					1	13	77	183	Delaware.
District of Columbia	15	33	27	9	1			1		2	5	9	102	District of Columbia
Florida	50	344	272	94	92	131	137	229	73	24	46	140	[1] 1,635	Florida.
Georgia	179	508	1,243	789	89	20	34	86	155	83	312	3,114	6,612	Georgia.
Hawaii	19	19	177	145	130	11	9	7	15	11	109	136	788	Hawaii.
Idaho		365	663	3									1,031	Idaho.
Illinois	1,337	7,615	5,780	465	114	42	45	186	33	53	81	144	15,895	Illinois.
Indiana	110	470	662	37	3	1		36	16	7	40	27	1,409	Indiana.
Kansas	638	2,556	1,752	91	17	2	2	1	7	8	12	33	5,119	Kansas.
Kentucky	107	2,223	2,259	689	100	82	57	12	37	25	58	132	5,781	Kentucky.
Louisiana	40	571	12,472	608	107	2	5	7	43	34	17	16	13,922	Louisiana.
Maine	50	898	1,022	480	27	2	4		5	4	8	33	2,533	Maine.
Maryland	248	1,271	2,701	682	92	24	6	29	30	76	129	269	5,557	Maryland.
Massachusetts	135	5,217	1,645	156	38	11	2	7	16	27	57	142	7,453	Massachusetts.
Michigan	40	170	796	260	22	2	5	9		3	13	19	1,339	Michigan.
Minnesota	10	73	771	276	52	10	11	4	4	15	13	15	1,254	Minnesota.
Mississippi	2,007	8,201	13,417	4,341	753	198	94	145	330	649	1,392	12,976	44,503	Mississippi.
Missouri	58	963	1,937	442	35	1	4	4	1	9	32	237	3,723	Missouri.
Montana	9	437	1,400	14			1		1	1	4	2	1,869	Montana.
Nebraska	6	278	699	108	3		2	5	1	5	4	83	1,194	Nebraska.
Nevada	6	708	544	11	1	1	3						1,274	Nevada.
New Hampshire	1	81	58							1			141	New Hampshire.
New Jersey	522	5,686	694	151	45	15	21	21	23	59	73	120	7,430	New Jersey.
New Mexico	1	178	2,591	505	21		2		2		17	3	3,321	New Mexico.
New York	3,617	21,379	7,737	1,540	294	102	34	63	54	163	273	325	35,581	New York.
Ohio	125	1,362	1,918	181	41	11	3	7	8	11	23	170	3,860	Ohio.
Oklahoma	69	354	418	72	45		5			4		24	991	Oklahoma.
Oregon	45	1,409	502	5	2					7	2	11	1,983	Oregon.
Rhode Island	24	721	158	65	13			3	2	8		1	995	Rhode Island.
South Carolina	31	112	97	61	20		1			17	1,545	18,083	19,967	South Carolina.

[1] Month unknown for 3 cases.

Cases of influenza reported, 1922—Continued.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
South Dakota	2	6	167	16	.....	.....	.....	.....	.....	.....	5	2	198	South Dakota.
Texas	58	399	2,011	988	128	18	6	9	7	8	38	20	3,690	Texas.
Virginia	1,903	10,043	13,777	3,381	907	253	303	500	395	885	1,796	17,263	51,406	Virginia.
West Virginia	549	2,311	2,178	670	80	18	10	.....	27	19	48	1,730	7,640	West Virginia.
Wisconsin	163	237	2,306	2,475	279	34	17	10	7	51	145	129	5,853	Wisconsin.
Wyoming	17	952	563	124	22	.....	2	6	1	4	10	.....	1,701	Wyoming.

Deaths registered as due to influenza, 1922.

Alabama	55	67	102	89	30	15	2	5	17	33	76	299	790	Alabama.
Arizona	2	12	52	29	4	4	3	3	1	2	3	3	118	Arizona.
Arkansas	43	64	135	50	13	6	4	2	1	13	15	31	377	Arkansas.
California	42	344	553	153	52	21	17	12	11	23	34	39	1,301	California.
Colorado	13	49	301	91	41	11	3	9	6	6	16	22	568	Colorado.
Connecticut	26	167	159	69	32	6	4	.....	5	8	12	27	515	Connecticut.
Delaware	1	6	8	7	3	1	.....	.....	3	2	2	9	42	Delaware.
District of Columbia	10	13	6	5	.....	1	.....	.....	.....	.....	4	2	41	District of Columbia
Florida	18	12	22	24	15	13	11	23	20	7	3	20	188	Florida.
Georgia	72	124	176	125	38	11	6	28	25	20	64	325	1,014	Georgia.
Hawaii	11	2	4	12	10	4	4	7	10	4	6	6	80	Hawaii.
Idaho	.....	.....	8	26	48	17	8	3	3	1	.....	11	125	Idaho.
Illinois	127	385	654	208	82	30	14	8	15	27	44	80	1,674	Illinois.
Indiana	128	306	355	137	46	19	14	13	10	31	28	63	1,150	Indiana.
Iowa	42	68	218	163	53	25	10	8	9	8	17	21	642	Iowa.
Kansas	43	198	239	68	19	8	5	12	3	4	11	22	632	Kansas.
Kentucky	99	264	373	130	36	21	9	7	6	27	31	63	1,066	Kentucky.
Louisiana	30	56	163	77	21	8	5	3	8	18	15	18	422	Louisiana.
Maine	19	80	83	60	26	8	7	4	1	7	15	14	324	Maine.
Maryland	4	19	37	21	6	5	.....	1	1	5	3	7	109	Maryland.
Massachusetts	47	180	173	65	37	6	4	6	6	7	12	48	591	Massachusetts.
Michigan	36	50	197	112	52	16	5	3	13	16	24	42	566	Michigan.
Minnesota	7	25	187	97	32	9	10	4	3	8	10	14	406	Minnesota.
Missouri	45	152	296	126	39	15	7	6	5	11	25	52	779	Missouri.
Nebraska	15	32	128	76	14	7	2	3	4	4	7	20	312	Nebraska.

Nevada	2	4	5	6	1	1	2	.....	.....	.....	.....	.....	21	Nevada.
New Jersey	63	189	120	51	29	9	4	7	5	13	14	39	543	New Jersey.
New Mexico	4	11	58	27	11	1	.....	.....	1	2	2	9	126	New Mexico.
New York	175	603	463	215	100	28	21	20	20	38	59	87	1,829	New York.
North Carolina	39	83	170	127	66	33	9	5	7	24	50	371	984	North Carolina.
North Dakota	.....	5	35	21	3	3	2	.....	1	2	1	.....	73	North Dakota.
Ohio	130	241	532	198	103	39	30	11	11	23	28	105	1,451	Ohio.
Oregon	13	110	166	45	23	7	8	.....	2	10	10	14	408	Oregon.
Pennsylvania	258	767	1,018	445	160	53	38	44	34	47	54	128	3,046	Pennsylvania.
Porto Rico	23	14	22	17	19	9	22	9	7	13	10	13	178	Porto Rico.
South Carolina	17	36	41	41	16	9	4	5	5	2	12	87	275	South Carolina.
South Dakota	7	11	40	38	25	12	4	3	3	4	3	12	162	South Dakota.
Tennessee	164	278	374	141	58	31	22	12	19	59	63	206	1,427	Tennessee.
Vermont	12	23	31	28	13	1	3	3	.....	4	.....	9	127	Vermont.
Washington	28	166	143	41	19	6	6	6	7	5	8	15	450	Washington.
West Virginia	16	46	107	49	15	3	1	1	2	4	14	14	272	West Virginia.
Wisconsin	22	41	105	145	51	8	9	8	6	13	22	20	450	Wisconsin.
Wyoming	1	.....	6	1	2	.....	.....	.....	.....	1	1	11	23	Wyoming.

Influenza—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama	2,402,271	2,780	1.16	790	0.33	3.5	Alabama.
Arizona	367,590	.....	.....	118	.32	.....	Arizona.
Arkansas	1,797,978	4,628	2.57	377	.21	12.3	Arkansas.
California	3,697,070	45,433	12.29	1,301	.35	34.9	California.
Colorado	975,836	1,824	1.87	568	.58	3.2	Colorado.
Connecticut	1,449,096	5,941	4.10	515	.36	11.5	Connecticut.
Delaware	228,330	183	.80	42	.18	4.4	Delaware.
District of Columbia	[1] 437,571	102	.23	41	.09	2.5	District of Columbia.
Florida	1,024,054	1,635	1.60	188	.18	8.7	Florida.
Georgia	2,969,663	6,612	2.23	1,014	.34	6.5	Georgia.
Hawaii	272,400	788	2.89	80	.29	9.8	Hawaii.
Idaho	459,253	1,031	2.25	125	.27	8.2	Idaho.
Illinois	6,703,312	15,895	2.37	1,674	.25	9.5	Illinois.
Indiana	2,989,492	1,409	.47	1,150	.38	1.2	Indiana.
Iowa	2,450,180	.....	.....	642	.26	.....	Iowa.
Kansas	1,789,423	5,119	2.86	632	.35	8.1	Kansas.
Kentucky	2,449,264	5,781	2.36	1,066	.44	5.4	Kentucky.
Louisiana	1,835,107	13,922	7.59	422	.23	33.0	Louisiana.
Maine	774,618	2,543	3.27	324	.42	7.8	Maine.
Maryland	1,489,400	5,557	3.73	109	.07	51.0	Maryland.
Massachusetts	3,977,490	7,453	1.87	591	.15	12.6	Massachusetts.
Michigan	3,889,419	1,339	.34	566	.15	2.4	Michigan.
Minnesota	2,467,318	1,254	.51	406	.16	3.1	Minnesota.
Mississippi	[1] 1,790,618	44,503	24.85	628	.35	70.9	Mississippi.
Missouri	3,432,596	3,723	1.08	779	.23	4.8	Missouri.
Montana	593,395	1,869	3.15	.....	.....	.....	Montana.
Nebraska	1,323,193	1,194	.90	312	.24	3.8	Nebraska.
Nevada	[1] 77,407	1,274	16.46	21	.27	60.7	Nevada.
New Hampshire	446,304	141	.32	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	7,430	2.24	543	.16	13.7	New Jersey.
New Mexico	368,861	3,321	9.00	126	.34	26.4	New Mexico.
New York	10,712,682	35,581	3.32	1,829	.17	19.5	New York.
North Carolina	2,649,982	.....	.....	984	.37	.....	North Carolina.
North Dakota	664,850	.....	.....	73	.11	.....	North Dakota.
Ohio	6,014,914	3,860	.64	1,451	.24	2.7	Ohio.

Oklahoma	2,123,851	991	.47				Oklahoma.
Oregon	811,875	1,983	2.44	408	.50	4.9	Oregon.
Pennsylvania	8,991,665			3,046	.34		Pennsylvania.
Porto Rico	1,346,600			178	.13		Porto Rico.
Rhode Island	620,308	995	1.60				Rhode Island.
South Carolina	1,727,070	19,967	11.56	275	.16	72.6	South Carolina.
South Dakota	650,108	198	.30	162	.25	1.2	South Dakota.
Tennessee	2,377,308			1,427	.60		Tennessee.
Texas	4,860,658	3,690	.76				Texas.
Vermont	[1] 352,428			127	.36		Vermont.
Virginia	2,372,940	51,406	21.66	1,011	.43	50.8	Virginia.
Washington	1,411,889			450	.32		Washington.
West Virginia	1,526,169	7,640	5.01	272	.18	28.1	West Virginia.
Wisconsin	2,708,858	5,853	2.16	450	.17	13.0	Wisconsin.
Wyoming	206,875	1,701	8.22	23	.11	74.0	Wyoming.

[1] Enumerated population, Jan. 1, 1920.

Cases of malaria reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	30	72	20	40	82	127	133	196	173	192	133	247	1,445	Alabama.
Arkansas	87	91	88	132	256	453	580	1,042	617	371	273	121	4,111	Arkansas
California	5	11	9	3	13	7	20	42	44	30	20	11	215	California.
Connecticut	1			1	2	4	3	3	22	16	28		80	Connecticut.
Delaware	1	1	1	4	1	4	5	13	19	9	5	3	66	Delaware.
Florida	30	35	56	51	99	92	97	166	119	121	72	28	[1] 971	Florida.
Georgia	33	37	48	58	106	150	299	418	395	169	122	53	1,888	Georgia.
Illinois	50	110	22	30	60	54	43	78	61	11	22	9	550	Illinois.
Kansas					1	5	6	6	3	1	1		23	Kansas.
Kentucky	1	2	1	2	2		5	5	15	13	16	3	65	Kentucky.
Louisiana	43	61	25	52	113	187	226	342	205	144	115	84	1,597	Louisiana.
Maryland	2	1	4	13	17	16	57	59	75	63	15		322	Maryland.
Massachusetts	1	2	8		4	5	8	2	8	6	3	1	48	Massachusetts.
Michigan						1	1	7	13	3			25	Michigan.
Minnesota	1												1	Minnesota.
Mississippi	3,358	3,347	4,415	5,031	7,516	10,745	15,709	19,563	16,041	10,001	6,194	3,827	105,747	Mississippi.
New Jersey	3	2		7	4	11	14	18	9	3	5	2	78	New Jersey.
New Mexico	3				2	11		7	2	1	1		27	New Mexico.
New York							18	35	78	53	6	4	194	New York.
Ohio					1		3	6	11	30			51	Ohio.
Oregon								2					2	Oregon.
Pennsylvania	1	1		1	2			1	8	3			17	Pennsylvania.
Rhode Island					2		6	2					10	Rhode Island.
South Carolina	13	3	5	30	6	5	33	117	22	16	11	11	272	South Carolina.
Texas	1,039	1,188	1,585	1,469	4,032	4,156	5,557	6,716	4,506	1,304	3,990	185	35,727	Texas.
Virginia	63	108	118	124	253	349	498	531	678	544	268	155	3,689	Virginia.

[1] Month unknown for 5 cases.

Deaths registered as due to malaria, 1922.

Alabama	9	6	9	8	17	30	42	54	56	48	25	10	314	Alabama.
Arizona						1							1	Arizona.
Arkansas	29	26	27	25	40	65	116	169	146	101	55	25	824	Arkansas.
California	2	1		4	1	2	2	5	8	4	2		31	California.
Connecticut	1								2			1	4	Connecticut.
Delaware					1						1		2	Delaware.
District of Columbia							1			1	1		3	District of Columbia.
Florida	11	13	10	16	17	23	21	28	37	34	26	11	247	Florida.
Georgia	17	18	18	22	35	49	71	85	128	86	35	20	584	Georgia.
Hawaii						1							1	Hawaii.
Illinois	3	1	3	2	1	8	13	10	14	12	9	4	80	Illinois.
Indiana		4		2	4	2	5	2	5	3	1	1	29	Indiana.
Iowa									2	1			3	Iowa.
Kansas				1	2			2	1	1			7	Kansas.
Kentucky	3		1	1	4	6	9	6	13	11		5	59	Kentucky.
Louisiana	15	12	13	12	15	36	53	84	60	64	24	13	401	Louisiana.
Maryland	1						1			1	1		4	Maryland.
Massachusetts						2	1		1				4	Massachusetts.
Michigan		1	1	1								1	4	Michigan.
Minnesota	1												1	Minnesota.
Missouri	2	4	4	2	6	11	20	26	28	17	14	9	143	Missouri.
Nebraska							1						1	Nebraska.
New Jersey	1									1	1		3	New Jersey.
New York				2	1	1	1	3	3		2		13	New York.
North Carolina	6	5	3	1	15	14	9	21	34	26	26	20	180	North Carolina.
Ohio				1				1	4	2	2	1	11	Ohio.
Oklahoma	1	6	4	6	5	9	18	30	20	13	7	3	122	Oklahoma.
Pennsylvania	1	1	2	1			1			1		1	8	Pennsylvania.
Porto Rico	104	82	81	90	106	73	99	96	78	97	97	105	1,108	Porto Rico.
South Carolina	5	7	1	4	9	15	27	27	50	51	26	18	240	South Carolina.
Tennessee	14	8	7	5	15	26	52	56	48	42	22	13	308	Tennessee.
West Virginia					1								1	West Virginia.
Wisconsin												1	1	Wisconsin.

Malaria—Cases reported, deaths registered, indicated morbidity and mortality rates, and cases reported for each death registered, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama	2,402,271	1,445	0.60	314	0.13	4.6	Alabama.
Arizona	367,590	.....	.....	1	.00	.....	Arizona.
Arkansas	1,797,978	4,111	2.29	824	.46	5.0	Arkansas.
California	3,697,070	215	.06	31	.01	6.9	California.
Connecticut	1,449,696	80	.06	4	.00	20.0	Connecticut.
Delaware	228,330	66	.29	2	.01	33.0	Delaware.
District of Columbia	[1] 437,571	.....	.....	3	.01	.....	District of Columbia.
Florida	1,024,054	971	.95	247	.24	3.9	Florida.
Georgia	2,969,663	1,888	.64	584	.20	3.2	Georgia.
Hawaii	272,400	.....	.....	1	.00	.....	Hawaii.
Illinois	6,703,312	550	.08	80	.01	6.9	Illinois.
Indiana	2,989,492	.....	.....	29	.01	.....	Indiana.
Iowa	2,450,180	.....	.....	3	.00	.....	Iowa.
Kansas	1,789,423	23	.01	7	.00	3.3	Kansas.
Kentucky	2,449,264	65	.03	59	.02	1.1	Kentucky.
Louisiana	1,835,107	1,597	.87	401	.22	4.0	Louisiana.
Maryland	1,489,400	322	.22	4	.00	80.5	Maryland.
Massachusetts	3,977,490	48	.01	4	.00	12.0	Massachusetts.
Michigan	3,889,419	25	.01	4	.00	6.2	Michigan.
Minnesota	2,467,318	.....	.....	1	.00	.....	Minnesota.
Mississippi	[1] 1,790,618	105,747	59.06	720	.40	146.9	Mississippi.
Missouri	3,432,566	.....	.....	143	.04	.....	Missouri.
Nebraska	1,323,193	.....	.....	1	.00	.....	Nebraska.
New Jersey	3,315,231	78	.02	3	.00	26.0	New Jersey.
New Mexico	368,861	27	.07	0	.....	.....	New Mexico.
New York	10,712,682	194	.02	13	.00	14.9	New York.
North Carolina	2,649,982	.....	.....	180	.07	.....	North Carolina.
Ohio	6,014,914	51	.01	11	.00	4.6	Ohio.
Oklahoma	2,123,851	.....	.....	122	.06	.....	Oklahoma.
Oregon	811,875	2	.00	0	.....	.....	Oregon.

Pennsylvania	8,991,665	17	.00	8	.00	2.1	Pennsylvania.
Porto Rico	1,346,600			1,108	.82		Porto Rico.
Rhode Island	620,308	10	.02				Rhode Island.
South Carolina	1,727,070	272	.16	240	.14	1.1	South Carolina.
Tennessee	2,377,308			308	.13		Tennessee.
Texas	4,860,658	35,727	7.35				Texas.
Virginia	2,372,940	3,689	1.55	49	.02	75.3	Virginia.
West Virginia	1,526,169			1	.00		West Virginia.
Wisconsin	2,708,858			1	.00		Wisconsin.

Enumerated population Jan. 1, 1920.

Measles—Monthly medians of cases reported for the years for which data are available in the period 1913–1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.												Cases reported in median year.	State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
Alabama	7	76	140	312	225	144	75	38	6	13	10	15	27	1,106	Alabama.
Arizona	3	5	38	73	55	57	19	10	2	1	1	5	3	295	Arizona.
Arkansas	5	226	932	664	449	313	116	33	5	9	13	15	66	2,608	Arkansas.
California	9	1,606	2,394	2,263	1,389	1,572	1,003	266	106	175	198	307	494	13,114	California.
Colorado	7	363	482	473	574	1,056	258	66	13	9	12	18	45	4,148	Colorado.
Connecticut	9	591	671	830	939	932	693	257	59	43	121	282	303	5,884	Connecticut.
Delaware	2	155	180	243	137	122	86	27	6	.....	5	2	8	975	Delaware.
District of Columbia	9	89	207	332	525	485	214	79	21	8	12	14	13	2,642	District of Columbia.
Florida	4	145	134	129	112	88	43	13	8	3	6	14	14	670	Florida.
Georgia	3	129	210	274	338	197	138	37	20	10	30	28	77	1,924	Georgia.
Hawaii	8	17	18	15	13	16	24	18	6	4	8	7	5	259	Hawaii.
Idaho	3	32	138	205	160	128	77	18	56	5	6	9	48	822	Idaho.
Illinois	7	3,718	4,527	4,982	5,343	4,854	2,856	671	159	110	164	389	598	29,293	Illinois.
Indiana	8	731	1,273	1,609	2,270	2,141	1,081	261	61	35	80	138	245	9,998	Indiana.
Iowa	4	162	152	167	200	134	41	13	2	4	9	17	34	1,548	Iowa.
Kansas	9	325	1,115	1,504	1,960	1,655	481	107	32	21	62	120	100	7,687	Kansas.
Louisiana	8	80	101	124	132	97	61	37	24	17	27	50	90	1,622	Louisiana.
Maine	6	81	207	166	59	137	108	132	34	27	50	166	125	1,924	Maine.
Maryland	7	801	761	1,292	1,805	1,929	1,142	309	76	60	73	172	443	9,627	Maryland.
Massachusetts	9	1,886	2,197	2,852	3,887	4,438	3,663	1,347	268	181	360	724	1,058	23,880	Massachusetts.
Michigan	9	554	726	1,031	1,263	1,586	862	282	102	98	243	183	320	9,177	Michigan.
Minnesota	9	295	549	515	695	1,010	707	233	52	21	42	64	150	4,469	Minnesota.
Mississippi	8	415	773	743	773	529	237	147	114	123	57	164	112	3,917	Mississippi.
Montana	8	103	216	340	324	396	143	57	22	15	20	14	36	2,691	Montana.
Nebraska	4	57	221	249	375	214	84	29	8	14	21	13	33	1,437	Nebraska.
Nevada	3	35	65	84	52	43	23	2	1	.....	.....	8	11	434	Nevada.
New Hampshire	2	231	383	190	199	471	429	103	13	6	13	74	41	2,155	New Hampshire.
New Jersey	4	1,450	2,209	2,839	3,371	3,307	1,876	676	145	63	127	298	457	17,418	New Jersey.
New Mexico	2	391	350	336	343	205	105	17	3	6	4	41	113	1,917	New Mexico.
New York	9	6,412	6,660	7,902	10,361	11,117	8,257	3,711	1,073	507	671	1,584	2,237	62,660	New York.

North Carolina	4	891	1,114	1,576	1,292	1,012	543	211	92	87	78	57	104	6,918	North Carolina.
North Dakota	5	131	58	182	81	108	56	27	4	6	11	8	18	822	North Dakota.
Ohio	8	1,276	2,098	2,441	3,176	3,338	2,532	746	235	140	231	488	539	18,088	Ohio.
Oklahoma	4	114	277	209	672	357	149	29	5	6	8	35	36	1,881	Oklahoma.
Oregon	9	61	95	159	327	294	176	42	20	18	31	32	48	2,386	Oregon.
Pennsylvania	9	4,245	4,487	6,157	7,282	7,730	4,823	1,871	796	512	895	1,255	1,697	45,710	Pennsylvania.
Porto Rico	5	112	181	103	95	70	62	9	14	13	82	36	139	1,296	Porto Rico.
Rhode Island	7	55	88	159	343	252	130	88	11	6	7	19	28	1,891	Rhode Island.
South Carolina	9	62	58	257	386	174	36	13	1	13	39	34	20	1,859	South Carolina.
South Dakota	7	108	131	140	168	205	126	47	6	6	7	10	22	1,028	South Dakota.
Tennessee	1	291	487	287	770	594	316	37	33	10	13	13	8	2,859	Tennessee.
Texas	4	324	577	836	379	211	220	63	14	8	9	22	35	3,624	Texas.
Utah	8	335	502	650	754	556	182	61	22	11	22	26	16	8,047	Utah.
Vermont	8	113	133	281	235	221	220	193	50	32	34	42	60	2,138	Vermont.
Virginia	7	1,183	1,333	3,853	2,980	1,694	908	391	133	102	102	144	329	17,115	Virginia.
Washington	9	352	499	748	991	668	498	145	37	22	25	38	198	5,166	Washington.
West Virginia	5	184	402	441	634	359	160	59	51	8	19	20	26	3,922	West Virginia.
Wisconsin	9	521	701	900	1,039	1,098	1,058	288	73	45	176	236	326	6,047	Wisconsin.
Wyoming	8	61	94	147	64	114	70	12	3	4	7	17	24	751	Wyoming.

Cases of measles reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	4	12	61	29	27	32	6	3	2	5	3	1	185	Alabama.
Arizona	2	5	1	.....	.....	1	.....	.....	.....	1	.....	3	13	Arizona.
Arkansas	13	18	28	58	16	25	12	7	7	1	5	10	200	Arkansas.
California	73	83	105	97	187	144	47	43	25	64	79	101	1,048	California.
Colorado	30	5	87	31	17	35	8	5	8	8	10	23	267	Colorado.
Connecticut	442	545	776	909	1,664	1,437	502	131	50	215	653	1,234	8,558	Connecticut.
Delaware	9	27	9	8	11	14	4	2	2	13	25	167	291	Delaware.
District of Columbia	13	24	23	62	111	130	65	9	5	2	8	51	503	District of Columbia
Florida	15	41	29	21	14	6	4	2	1	2	1	3	139	Florida.
Georgia	5	41	26	12	11	10	2	2	25	1	6	29	170	Georgia.
Hawaii	19	12	48	52	46	78	121	34	33	169	248	528	1,388	Hawaii.
Idaho	9	1	6	1	4	2	.....	2	.....	13	.....	2	40	Idaho.
Illinois	918	1,340	2,167	2,658	3,285	2,744	1,182	373	141	205	606	921	16,540	Illinois.
Indiana	40	83	178	128	253	265	190	58	55	55	206	572	2,083	Indiana.
Iowa	18	11	11	18	13	19	4	2	3	3	5	12	119	Iowa.
Kansas	32	24	39	43	48	38	40	17	26	61	52	98	518	Kansas.
Kentucky	553	497	331	355	229	246	221	61	169	35	321	689	3,707	Kentucky.
Louisiana	18	19	58	22	80	16	7	6	4	2	2	9	243	Louisiana.
Maine	11	2	9	8	41	44	54	11	5	9	52	63	309	Maine.
Maryland	555	636	1,028	1,249	1,500	950	395	82	29	83	402	473	7,382	Maryland.
Massachusetts	1,275	2,061	2,643	3,603	4,159	3,198	1,274	338	268	686	1,167	2,619	23,291	Massachusetts.
Michigan	791	1,122	1,886	2,738	2,913	1,481	519	99	36	59	109	351	12,107	Michigan.
Minnesota	88	130	180	358	619	530	144	37	17	20	27	215	2,365	Minnesota.
Mississippi	127	42	42	111	42	22	22	48	47	163	510	917	2,093	Mississippi.
Missouri	13	25	22	66	125	230	74	35	6	9	11	12	638	Missouri.
Montana	10	14	7	5	2	2	7	5	4	1	7	3	67	Montana.
Nebraska	283	555	348	374	390	187	25	9	10	2	11	10	2,204	Nebraska.
Nevada	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Nevada.
New Hampshire	62	155	207	348	408	354	300	36	6	5	10	5	1,896	New Hampshire.
New Jersey	909	1,108	2,559	4,091	5,047	2,856	907	224	219	402	1,277	3,062	22,661	New Jersey.
New Mexico	7	2	6	3	1	.....	.....	1	1	2	4	2	29	New Mexico.
New York	2,875	5,835	9,953	12,169	13,399	7,442	2,948	606	259	463	762	1,817	58,528	New York.
North Carolina	94	124	148	173	392	152	107	63	56	214	201	318	2,042	North Carolina.
North Dakota	2	.....	2	1	3	2	.....	.....	2	3	16	38	69	North Dakota.
Ohio	1,048	1,250	2,298	3,268	5,630	3,725	1,170	241	114	516	1,060	2,848	23,168	Ohio.
Oklahoma	10	2	1	5	.....	6	.....	1	.....	6	.....	2	33	Oklahoma.

Oklahoma	10	2	1	5	.....	6	.....	1	.....	6	.....	2	33	Oklahoma.
Oregon	5	12	10	14	9	6	9	6	6	10	6	16	109	Oregon.
Pennsylvania	1,111	1,723	2,360	3,413	5,960	5,103	2,757	833	823	2,553	10,082	15,005	51,723	Pennsylvania.
Rhode Island	11	11	8	14	38	31	50	28	25	245	527	505	1,493	Rhode Island.
South Carolina	3	1	6	4	1	1	1	1	2	6	2	9	37	South Carolina.
South Dakota	18	29	23	30	55	20	7	13	1	8	15	10	229	South Dakota.
Tennessee	26	59	103	82	110	67	70	17	15	26	4	10	590	Tennessee.
Texas	108	214	342	449	267	150	45	25	3	1	1	78	1,683	Texas.
Vermont	69	38	59	61	175	83	46	31	20	5	16	54	657	Vermont.
Virginia	312	401	599	867	978	499	358	86	60	94	273	311	4,838	Virginia.
Washington	26	16	34	28	45	135	28	9	8	18	20	19	386	Washington.
West Virginia	193	274	196	299	103	131	56	5	19	37	68	332	1,713	West Virginia.
Wisconsin	130	64	40	80	147	307	446	217	142	1,194	2,692	3,447	8,906	Wisconsin.
Wyoming	.....	11	4	4	3	1	1	.....	5	1	3	.....	33	Wyoming.

Deaths registered as due to measles, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama		1	1			1					1		4	Alabama.
Arizona				1									1	Arizona.
Arkansas		1		1	1	1			1				5	Arkansas.
California	1	2	1	3	1	2	2					1	13	California.
Colorado		1								1			2	Colorado.
Connecticut	3	10	10	9	15	16	10	8	2	2	6	16	107	Connecticut.
Delaware					1		1					2	4	Delaware.
Florida		1											1	Florida.
Georgia	1	1	3										5	Georgia.
Hawaii			3		2	1	8	3		4	12	16	49	Hawaii.
Illinois	9	12	27	21	26	28	21	9	8	5	12	12	190	Illinois.
Indiana	2		8	7	6	6	6	1	1	1	1	3	42	Indiana.
Iowa	3	1	1	3	2		1		2				13	Iowa.
Kansas			3		1						1		5	Kansas.
Kentucky	8	14	15	9	13	8	3	3	2	1	9	9	94	Kentucky.
Louisiana	2	4	3	2	1	1							13	Louisiana.
Maine	2		2	1	2	5	2				1		15	Maine.
Maryland	1	1	4	1	2	2	3				2	7	23	Maryland.
Massachusetts	3	15	14	20	32	17	9	6	4	13	35	46	214	Massachusetts.
Michigan	12	17	67	65	38	18	4	2		1	3	5	232	Michigan.
Minnesota	2	2	4	5	9	6	2	1			1	4	36	Minnesota.
Missouri					3	1			1	2			7	Missouri.
Nebraska	1	6	3	7	9		3					1	30	Nebraska.
New Jersey	14	25	26	50	61	44	20	7	5	6	16	34	308	New Jersey.
New York	63	89	168	247	282	157	43	19	4	5	10	27	1,114	New York.
North Carolina			1	2	4	1		1			2	3	14	North Carolina.
North Dakota											1	4	5	North Dakota.
Ohio	11	15	25	33	48	34	17	8	4	4	15	27	241	Ohio.
Oklahoma			1			1				1			3	Oklahoma.
Pennsylvania	20	23	42	42	68	46	41	20	26	40	123	209	700	Pennsylvania.
Porto Rico	31	27	40	28	17	11	21	12	4	1	3		195	Porto Rico.
South Carolina							1						1	South Carolina.
South Dakota	2		1										3	South Dakota.
Tennessee			3		1	4	4	1		3	1		17	Tennessee.
Vermont				2		2							4	Vermont.
Washington											2		2	Washington.
West Virginia	4	8	7	8	4	3	1			1	3	8	47	West Virginia.
Wisconsin	4	2	3	2	2	2	3	1		2	6	13	40	Wisconsin.

Measles.—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	7	1,106	0.48	185	0.08	4	0.00	2.2	Alabama.
Arizona	367,590	3	295	.87	13	.04	1	.00	7.7	Arizona.
Arkansas	1,797,978	5	2,608	1.50	200	.11	5	.00	2.5	Arkansas.
California	3,697,070	9	13,114	4.15	1,048	.28	13	.00	1.2	California.
Colorado	975,836	7	4,148	4.52	267	.27	2	.00	.7	Colorado.
Connecticut	1,449,096	9	5,884	4.48	8,558	5.91	107	.07	1.3	Connecticut.
Delaware	228,330	2	975	4.31	291	1.27	4	.02	1.4	Delaware.
District of Columbia	[1] 437,571	9	2,642	6.44	503	1.15	0	.....	.....	District of Columbia.
Florida	1,024,054	4	670	.68	139	.14	1	.00	.7	Florida.
Georgia	2,969,663	3	1,924	.66	170	.06	5	.00	2.9	Georgia.
Hawaii	272,400	8	259	1.08	1,388	5.10	49	.18	3.5	Hawaii.
Idaho	459,233	3	822	2.03	40	.09	0	.....	.....	Idaho.
Illinois	6,703,312	7	29,293	4.67	16,540	2.47	190	.03	1.1	Illinois.
Indiana	2,989,492	8	9,998	3.45	2,083	.70	42	.01	2.0	Indiana.
Iowa	2,450,180	4	1,548	.64	119	.05	13	.01	10.9	Iowa.
Kansas	1,789,423	9	7,687	4.39	518	.29	5	.00	1.0	Kansas.
Kentucky	2,449,264	.....	.....	.....	3,707	1.51	94	.04	2.5	Kentucky.
Louisiana	1,835,107	8	1,622	.91	243	.13	13	.01	5.3	Louisiana.
Maine	774,618	6	1,924	2.51	309	.40	15	.02	4.9	Maine.
Maryland	1,489,400	7	9,627	6.75	7,382	4.96	23	.02	.3	Maryland.
Massachusetts	3,977,490	9	23,880	6.41	23,291	5.86	214	.05	.9	Massachusetts.
Michigan	3,889,419	9	9,177	2.66	12,107	3.11	232	.06	1.9	Michigan.
Minnesota	2,467,318	9	4,369	1.94	2,365	.96	36	.01	1.5	Minnesota.
Mississippi	[1] 1,790,618	8	3,917	2.19	2,093	1.17	6	.00	.3	Mississippi.
Missouri	3,432,566	.....	.....	.....	638	.19	7	.00	1.1	Missouri.
Montana	593,395	8	2,691	5.31	67	.11	0	.....	.....	Montana.
Nebraska	1,323,193	4	1,437	1.10	2,204	1.67	30	.02	1.4	Nebraska.
Nevada	[1] 77,407	3	434	5.52	2	.03	0	.....	.....	Nevada.
New Hampshire	446,304	2	2,155	4.84	1,896	4.25	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	4	17,418	5.46	22,661	6.84	308	.09	1.4	New Jersey.

[1] Enumerated population Jan. 1, 1920.

Measles—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922—Continued.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
New Mexico	368,861	2	1,917	5.25	29	.08	0	.....	.....	New Mexico.
New York	10,712,682	9	62,660	6.23	58,528	5.46	1,114	.10	1.9	New York.
North Carolina	2,649,982	4	6,918	2.68	2,042	.77	14	.01	.7	North Carolina.
North Dakota	664,850	5	822	1.28	69	.10	5	.01	7.2	North Dakota.
Ohio	6,014,914	8	18,088	3.23	23,168	3.85	241	.04	1.0	Ohio.
Oklahoma	2,123,851	4	1,881	.97	33	.02	3	.00	9.1	Oklahoma.
Oregon	811,875	9	2,386	3.16	109	.13	0	.....	.....	Oregon.
Pennsylvania	8,991,665	9	45,710	5.41	51,723	5.76	700	.08	1.4	Pennsylvania.
Porto Rico	1,346,600	5	1,296	1.00	.....	.....	195	.14	.....	Porto Rico.
Rhode Island	620,308	7	1,891	3.18	1,493	2.41	.....	.....	.....	Rhode Island.
South Carolina	1,727,070	9	1,859	1.13	37	.02	1	.00	2.7	South Carolina.
South Dakota	650,108	7	1,028	1.65	229	.35	3	.00	1.3	South Dakota.
Tennessee	2,377,308	1	2,859	1.21	590	.25	17	.01	2.9	Tennessee.
Texas	4,860,658	4	3,624	.78	1,683	.35	.....	.....	.....	Texas.
Vermont	[1] 352,428	8	2,138	6.06	657	1.86	4	.01	.6	Vermont.
Virginia	2,372,940	7	17,115	7.54	4,838	2.04	31	.01	.6	Virginia.
Washington	1,411,889	9	5,166	3.97	386	.27	2	.00	.5	Washington.
West Virginia	1,526,160	5	3,922	2.70	1,713	1.12	47	.03	2.7	West Virginia.
Wisconsin	2,708,858	9	6,047	2.37	8,906	3.29	40	.01	.4	Wisconsin.
Wyoming	206,875	8	751	4.02	33	.16	0	.....	.....	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of mumps reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	26	20	35	7	14	8	6	9	6	2	1	3	137	Alabama.
Arizona	1	4					1			3	1	6	16	Arizona.
Arkansas											8	5	13	Arkansas.
California	398	403	439	302	312	184	64	59	69	116	103	57	2,506	California.
Colorado	114	1	158	117	122	51	36	9	6	20	26	48	708	Colorado.
Connecticut	128	93	94	100	63	46	25	23	3	75	75	78	803	Connecticut.
Delaware	2	1	3			1	1					3	11	Delaware.
Florida	4	2	1	2	2	1	3	2		1	1	2	21	Florida.
Georgia	5	16	26	35	16	8	9		3	1	6	17	142	Georgia.
Idaho	1	2	3	1	1	1							9	Idaho
Illinois	656	751	807	548	528	337	98	92	114	114	315	514	4,874	Illinois.
Iowa	12	9	6	4	8	3	1			5	23	88	159	Iowa.
Kansas	255	71	70	80	81		28	14	23	25	27	47	721	Kansas.
Kentucky	2	8	23	15	2	4	3	1	1	2	1	1	63	Kentucky.
Louisiana	1	4	5	5		2				4	1	2	24	Louisiana.
Maine	6	12	2	3	1		4	11	4	14		11	68	Maine.
Maryland	235	448	631	560	701	487	103	37	18	51	126	106	3,503	Maryland.
Massachusetts	395	492	511	504	514	375	184	75	67	188	449	604	4,358	Massachusetts.
Michigan	365	272	455	411	248	97	39	17	15	36	79	72	2,106	Michigan.
Mississippi	29	43	38	38	60	26	52	35	30	57	78	106	592	Mississippi.
Missouri	28	43	56	102	53	19	17	1	3	11	18	12	363	Missouri.
Montana	103	52	125	81	36	20	2	6			1	1	427	Montana.
Nebraska	109	180	219	60	86	54	12	15	8	20	9	27	799	Nebraska.
Nevada	3	9	16	5	1	1	2	1		1			39	Nevada.
New Hampshire	6	9	15	2	1	3	1	1	2	1	27	1	69	New Hampshire.
New Mexico	36	48	19	11	12	7	2	1		2	4	5	147	New Mexico.
New York	1,066	1,418	1,365	1,419	1,377	986	460	211	193	323	901	1,346	11,065	New York.
North Dakota	1			1				1			1	3	7	North Dakota.
Ohio	185	303	406	363	252	129	38	25	51	58	57	72	1,939	Ohio.
Oklahoma								4					4	Oklahoma.
Oregon	50	38	27	37	23	18	7	4	3	6	6	12	231	Oregon.
Pennsylvania	1,174	1,184	1,305	1,110	824	399	179	91	100	160	301	408	7,235	Pennsylvania.
Porto Rico			1								1		2	Porto Rico.
Rhode Island	16	27	19	17	8	8	5	6	2	4	4	5	121	Rhode Island.
South Carolina	6	11	2	1	1	1	1	2	1	2		2	30	South Carolina.
Texas	11	173	45	61	50	9	20	35	4	6	11	36	461	Texas.
Vermont	132	77	79	43	43	49	20	11		2	7	17	450	Vermont.
Washington	304	193	329	201	193	102	71	25	57	46	86	128	1,735	Washington.
Wisconsin	32	44	25	25	42	6	10	15	9	48	14	46	316	Wisconsin.
Wyoming	2		54	9	10	3	1						79	Wyoming.

Deaths registered as due to mumps, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Arizona										1			1	Arizona.
California				1				2			1	1	5	California.
Connecticut	1	2								1			4	Connecticut.
Illinois	3						1		2	1		1	8	Illinois.
Louisiana		2											2	Louisiana.
Maryland			1										1	Maryland.
Massachusetts						1							1	Massachusetts.
Minnesota	1	1									1		3	Minnesota.
Missouri			1										1	Missouri.
New York		3	1	1		1	2				1	2	11	New York.
North Carolina						1							1	North Carolina.
Ohio		3	2		1			1					7	Ohio.
Porto Rico							1						1	Porto Rico.
Vermont				1									1	Vermont.
Washington											1		1	Washington.

Mumps—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Alabama	2,402,271	137	0.06				Alabama
Arizona	367,590	16	.04	1	0.00	6.2	Arizona
Arkansas	1,797,978	13	.01	0			Arkansas
California	3,697,070	2,506	.68	5	.00	.2	California
Colorado	975,836	708	.73	0			Colorado
Connecticut	1,449,096	803	.55	4	.00	.5	Connecticut
Delaware	228,330	11	.05	0			Delaware
Florida	1,024,054	21	.02	0			Florida
Georgia	2,969,663	142	.05	0			Georgia.
Idaho	459,233	9	.02				Idaho.

Illinois	6,703,312	4,874	.73	8	.00	.2	Illinois.
Iowa	2,450,180	159	.06	0			Iowa.
Kansas	1,789,423	721	.40	0			Kansas.
Kentucky	2,449,264	63	.03				Kentucky.
Louisiana	1,835,107	24	.01	2	.00	8.3	Louisiana.
Maine	774,618	68	.09	0			Maine.
Maryland	1,489,400	3,503	2.35	1	.00	.03	Maryland.
Massachusetts	3,977,490	4,358	1.10	1	.00	.02	Massachusetts.
Michigan	3,889,419	2,106	.54	0			Michigan.
Minnesota	2,467,318			3	.00		Minnesota.
Mississippi	[1] 1,790,618	592	.33				Mississippi.
Missouri	3,432,566	363	.11	1	.00	.03	Missouri.
Montana	593,395	427	.72				Montana.
Nebraska	1,323,193	799	.60	0			Nebraska.
Nevada	[1] 77,407	39	.50	0			Nevada.
New Hampshire	446,304	69	.15				New Hampshire.
New Mexico	368,861	147	.40	0			New Mexico.
New York	10,712,682	11,065	1.03	11	.00	.1	New York.
North Carolina	2,649,982			1	.00		North Carolina.
North Dakota	664,850	7	.01				North Dakota.
Ohio	6,014,914	1,939	.32	7	.00	.4	Ohio.
Oklahoma	2,123,851	4	.00	0			Oklahoma.
Oregon	811,875	231	.28	0			Oregon.
Pennsylvania	8,991,665	7,235	.81				Pennsylvania.
Porto Rico	1,346,600	2	.00	1	.00	50.0	Porto Rico.
Rhode Island	620,308	121	.20				Rhode Island.
South Carolina	1,727,070	30	.02				South Carolina.
Texas	4,860,658	461	.09				Texas.
Vermont	[1] 352,428	450	1.28	1	.00	.2	Vermont.
Washington	1,411,889	1,735	1.23	1	.00	.1	Washington.
Wisconsin	2,708,858	316	.12	0			Wisconsin.
Wyoming	206,875	79	.38	0			Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of pellagra reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Arkansas	8	19	20	27	39	62	26	36	25	25	22	14	323	Arkansas.
California	2		3	4	3	3	5	1	4		5	2	32	California.
Colorado						1							1	Colorado.
District of Columbia					1		1		1				3	District of Columbia.
Florida	10	5	14	13	9	16	14	10	4	7	9	1	112	Florida.
Illinois	2		1	2	2	7	1	2	2				19	Illinois.
Louisiana	11	11	12	16	22	27	43	29	26	28	15	12	252	Louisiana.
Maryland			1	1		1	1	1		1	2	2	10	Maryland.
Massachusetts	2		1	2	2		1	1	2	3	1		15	Massachusetts.
Mississippi	151	164	301	612	1,037	1,329	902	504	417	328	170	142	6,057	Mississippi.
Pennsylvania		1		1		1				1			4	Pennsylvania.
Porto Rico				11									11	Porto Rico.
Tennessee	41	31	36	81	78	56	34	45	52	37	49	50	590	Tennessee.
Texas	9	7	13	23	19	24	33	19	21	3	25	25	221	Texas.
Virginia	4	11	10	18	26	35	28	30	14	9	11	8	204	Virginia.

Deaths registered as due to pellagra, 1922.

Alabama	24	18	31	31	42	42	38	41	31	33	33	38	402	Alabama.
Arkansas	15	9	11	10	22	26	40	19	14	19	7	9	201	Arkansas.
California	1			1	2	4	1		1	1	1	2	14	California.
District of Columbia							1		1				2	District of Columbia.
Florida	10	3	7	11	11	17	15	9	4	6	8	3	104	Florida.
Georgia	44	36	28	43	36	68	68	52	47	46	28	31	527	Georgia.
Illinois	1		1	1			2	1	1			1	8	Illinois.
Indiana				1									1	Indiana.
Iowa							1	1	1				3	Iowa.
Kansas				1	1		2	2	1		1	1	9	Kansas.
Kentucky	2	7	5	3	3	13	3	11	6	6	4	5	68	Kentucky.
Louisiana	13	5	4	9	15	18	23	16	10	12	8	6	139	Louisiana.
Maine			1		2		1	2		1			7	Maine.
Maryland			1				1		1				3	Maryland.
Massachusetts			1	1	1		1		2		1	1	8	Massachusetts.

Michigan			1		1								2	Michigan.
Minnesota						1		1					2	Minnesota.
Missouri	2		1	2		1		2	1	1	1		11	Missouri.
Nebraska		1											1	Nebraska.
North Carolina	17	14	19	18	19	41	40	28	31	16	34	25	302	North Carolina.
North Dakota								1					1	North Dakota.
Ohio						1		1			2	1	5	Ohio.
Oklahoma	7	2	4	4	9	12	14	13	7	8	11	9	100	Oklahoma.
South Carolina	32	17	14	35	38	45	39	29	34	36	32	24	375	South Carolina.
South Dakota					1								1	South Dakota.
Tennessee	24	15	10	16	37	21	33	36	16	24	19	13	264	Tennessee.
Washington							1		1				2	Washington.
West Virginia				1	1	1		1					4	West Virginia.
Wisconsin									2	1			3	Wisconsin.

Pellagra—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama	2,402,271			402	0.17		Alabama.
Arkansas	1,797,978	323	0.18	201	.11	1.6	Arkansas.
California	3,697,070	32	.01	14	.00	2.3	California.
Colorado	975,836	1	.00				Colorado.
District of Columbia	[1] 437,571	3	.01	2	.00	1.5	District of Columbia.
Florida	1,024,054	112	.11	104	.10	1.1	Florida.
Georgia	2,969,663			527	.18		Georgia.
Illinois	6,703,312	19	.00	8	.00	2.4	Illinois.
Indiana	2,989,492			1	.00		Indiana.
Iowa	2,450,180			3	.00		Iowa.
Kansas	1,789,423			9	.01		Kansas.
Kentucky	2,449,264			68	.03		Kentucky.
Louisiana	1,835,107	252	.14	139	.08	1.8	Louisiana.
Maine	774,618			7	.01		Maine.
Maryland	1,489,400	10	.01	3	.00	3.3	Maryland.
Massachusetts	3,977,490	15	.00	8	.00	1.9	Massachusetts.
Michigan	3,889,419			2	.00		Michigan.
Minnesota	2,467,318			2	.00		Minnesota.
Mississippi	[1] 1,790,618	6,057	3.38	448	.25	13.5	Mississippi.
Missouri	3,432,566			11	.00		Missouri.
Nebraska	1,323,193			1	.00		Nebraska.
North Carolina	2,649,982			302	.11		North Carolina.
North Dakota	664,850			1	.00		North Dakota.
Ohio	6,014,914			5	.00		Ohio.
Oklahoma	2,123,851			100	.05		Oklahoma.
Pennsylvania	8,991,665	4	.00				Pennsylvania.
Porto Rico	1,346,600	11	.01				Porto Rico.
South Carolina	1,727,070			375	.22		South Carolina.
South Dakota	650,108			1	.00		South Dakota.
Tennessee	2,377,308	590	.25	264	.11	2.2	Tennessee.
Texas	4,860,658	221	.05				Texas.
Virginia	2,372,940	204	.09	105	.04	1.9	Virginia.
Washington	1,411,889			2	.00		Washington.
West Virginia	1,526,169			4	.00		West Virginia.
Wisconsin	2,708,858			3	.00		Wisconsin.

[1] Enumerated population Jan. 1, 1920.

Cases of pneumonia (all forms) reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
California	398	764	1,273	481	491	234	226	242	197	207	440	562	5,515	California.
Connecticut [1]	152	259	379	214	146	58	38	32	33	70	110	164	1,655	Connecticut.
Illinois	1,250	2,629	2,942	1,622	1,113	548	433	820	448	736	989	1,659	15,189	Illinois.
Kansas	352	470	318	103	48	22	12	24	36	54	83	187	1,709	Kansas.
Louisiana	183	285	351	168	138	119	95	96	65	85	128	202	1,915	Louisiana.
Maryland	571	663	1,005	481	302	134	89	81	100	188	269	494	4,377	Maryland.
Massachusetts [1]	570	986	988	527	416	139	93	91	86	236	446	616	5,194	Massachusetts.
Michigan	755	1,059	1,691	756	601	286	125	103	161	305	412	693	6,948	Michigan.
Minnesota	222	189	368	185	141	100	62	58	79	132	143	253	1,932	Minnesota.
Mississippi	2,156	2,537	2,130	933	337	171	123	137	189	369	650	1,281	11,013	Mississippi.
Montana	25	9	29	12	7	4	1	.....	4	1	10	14	116	Montana.
Nevada	19	24	29	30	16	6	8	5	4	10	10	16	177	Nevada.
New Hampshire	.....	13	4	3	2	.....	.....	.....	.....	8	6	21	57	New Hampshire.
New Jersey	1,022	1,689	935	600	487	197	135	129	126	235	521	703	6,782	New Jersey.
New York	4,093	7,412	4,993	3,395	2,798	1,395	673	735	687	1,199	1,916	2,622	31,918	New York.
Pennsylvania [1]	624	899	794	569	409	222	165	186	182	260	545	605	5,460	Pennsylvania.
Rhode Island	.....	5	1	7	8	4	1	.....	.....	5	1	8	40	Rhode Island.
Texas	79	182	364	107	71	27	14	21	25	31	45	78	1,044	Texas.
Wyoming	41	68	102	33	29	5	2	5	6	6	16	6	319	Wyoming.

[1] Lobar pneumonia only.

Deaths registered as due to pneumonia (all forms), 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	286	266	259	145	96	73	56	72	71	139	175	348	1,986	Alabama.
Arizona	65	76	114	175	49	27	22	20	17	35	57	50	707	Arizona.
Arkansas	264	292	293	129	54	37	28	37	29	68	137	144	1,512	Arkansas.
California	437	666	636	323	273	186	137	164	155	227	326	390	3,920	California.
Colorado	181	251	286	108	81	70	37	27	57	100	127	188	1,513	Colorado.
Connecticut	193	263	326	202	131	76	48	57	46	108	108	203	1,761	Connecticut.
Delaware	56	52	44	27	11	9	7	6	7	7	15	44	285	Delaware.
District of Columbia	100	86	94	66	34	22	22	22	14	28	68	83	639	District of Columbia.
Florida	90	79	74	48	41	25	36	35	47	44	63	88	670	Florida.
Georgia	362	338	349	239	146	91	77	86	86	154	240	496	2,664	Georgia.
Hawaii	56	55	75	87	66	43	34	40	54	61	56	61	688	Hawaii.
Idaho	28	9	61	58	94	41	34	5	14	10	13	43	410	Idaho.
Illinois	706	747	1,013	683	489	255	180	169	196	362	485	779	6,064	Illinois.
Indiana	533	552	507	209	213	82	66	66	88	155	218	358	3,107	Indiana.
Iowa	316	392	438	205	196	86	49	51	91	125	134	238	2,321	Iowa.
Kansas	206	276	295	109	87	41	26	23	41	67	85	167	1,423	Kansas.
Kentucky	427	417	408	195	118	53	63	67	73	142	257	275	2,495	Kentucky.
Louisiana	219	237	278	119	85	64	57	72	52	107	158	186	1,634	Louisiana.
Maine	124	177	180	103	96	40	30	28	28	56	106	121	1,089	Maine.
Maryland	116	103	128	76	55	20	15	16	10	31	41	87	698	Maryland.
Massachusetts[1]	265	403	426	229	187	61	42	52	47	101	214	314	2,341	Massachusetts.
Michigan	421	534	690	406	286	137	101	90	102	215	255	493	3,730	Michigan.
Minnesota	199	164	309	165	107	92	47	50	61	104	119	234	1,651	Minnesota.
Missouri	614	903	944	354	203	120	67	92	94	229	266	436	4,325	Missouri.
Nebraska	151	188	218	111	64	29	18	22	43	64	66	150	1,124	Nebraska.
Nevada	19	24	20	28	16	3	7	5	4	6	4	6	142	Nevada.
New Jersey	615	842	576	381	294	135	100	97	102	184	335	453	4,114	New Jersey.
New Mexico	47	60	110	55	21	9	10	14	8	21	31	57	444	New Mexico.
New York	1,805	2,493	2,229	1,521	1,289	586	393	404	408	730	999	1,354	14,212	New York.
North Carolina	348	319	425	230	208	115	78	93	82	131	205	375	2,609	North Carolina.
North Dakota	43	52	106	40	20	13	17	12	15	28	33	24	403	North Dakota.
Ohio	841	907	1,199	562	387	206	173	157	158	321	383	674	5,968	Ohio.
Oklahoma	268	368	302	259	138	107	76	81	40	79	112	118	1,948	Oklahoma.
Oregon	87	130	119	48	56	45	31	24	27	45	49	100	761	Oregon.
Pennsylvania	1,678	1,911	2,015	1,285	984	477	337	369	398	693	988	1,635	12,770	Pennsylvania.

Porto Rico	143	119	140	152	134	90	143	92	68	82	80	74	1,317	Porto Rico.
South Carolina	211	220	201	180	118	58	51	60	59	71	121	318	1,668	South Carolina.
South Dakota	48	42	68	50	31	28	8	15	10	16	31	40	387	South Dakota.
Tennessee	402	383	365	162	116	84	83	67	84	149	220	297	2,412	Tennessee.
Vermont	54	77	80	50	32	14	8	7	11	31	28	30	422	Vermont.
Washington	167	213	163	127	111	57	39	35	35	55	54	97	1,093	Washington.
West Virginia	181	260	340	160	90	41	34	28	36	80	93	185	1,528	West Virginia.
Wisconsin	325	294	397	336	207	142	94	78	92	158	215	334	2,672	Wisconsin.
Wyoming	20	32	46	23	16	5	5	14	.....	8	18	21	211	Wyoming.

[1] Lobar pneumonia only.

Pneumonia (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama	2,402,271			1,986	0.83		Alabama.
Arizona	367,590			707	1.92		Arizona.
Arkansas	1,797,978			1,512	.84		Arkansas.
California	3,697,070	5,515	1.49	3,920	1.06	1.4	California.
Colorado	975,836			1,513	1.55		Colorado.
Connecticut	1,449,096	[1] 1,655	[1] 1.14	1,761	1.22		Connecticut.
Delaware	228,330			285	1.25		Delaware.
District of Columbia	[2] 437,571			639	1.46		District of Columbia.
Florida	1,024,054			670	.65		Florida.
Georgia	2,969,663			2,664	.90		Georgia.
Hawaii	272,400			688	2.53		Hawaii.
Idaho	459,233			410	.89		Idaho.
Illinois	6,703,312	15,189	2.27	6,064	.90	2.5	Illinois.
Indiana	2,989,492			3,107	1.04		Indiana.
Iowa	2,450,180			2,321	.95		Iowa.
Kansas	1,789,423	1,709	.96	1,423	.80	1.2	Kansas.
Kentucky	2,449,264			2,495	1.02		Kentucky.
Lousiana	1,835,107	1,915	1.04	1,634	.89	1.2	Louisiana.
Maine	774,618			1,089	1.41		Maine.
Maryland	1,489,400	4,377	2.94	698	.47	6.3	Maryland.
Massachusetts	3,977,490	[1] 5,194	[1] 1.31	[1] 2,341	[1] .59	2.2	Massachusetts.
Michigan	3,889,419	6,948	1.79	3,730	.96	1.9	Michigan.
Minnesota	2,467,318	1,932	.78	1,651	.67	1.2	Minnesota.
Mississippi	[3] 1,790,618	11,013	6.15	1,366	.76	8.1	Mississippi.
Missouri	3,432,566			4,325	1.26		Missouri.
Montana	593,395	116	.20				Montana.
Nebraska	1,323,193			1,124	.85		Nebraska.
Nevada	[4] 77,407	177	2.29	142	1.83	1.2	Nevada.
New Hampshire	446,304	57	.13				New Hampshire.
New Jersey	3,315,231	6,782	2.05	4,114	1.24	1.6	New Jersey.
New Mexico	368,861			444	1.20		New Mexico.
New York	10,712,682	31,918	2.98	14,212	1.33	2.2	New York.
North Carolina	2,649,982			2,609	.98		North Carolina.
North Dakota	664,850			403	.61		North Dakota.
Ohio	6,014,914			5,968	.99		Ohio.

Oklahoma	2,123,851			1,948	.92		Oklahoma.
Oregon	811,875			761	.94		Oregon.
Pennsylvania	8,991,665	[1] 5,460	[1] .61	12,770	1.42		Pennsylvania.
Porto Rico	1,346,600			1,317	.98		Porto Rico.
Rhode Island	620,308	40	.06				Rhode Island.
South Carolina	1,727,070			1,668	.97		South Carolina.
South Dakota	650,108			387	.60		South Dakota.
Tennessee	2,377,308			2,412	1.01		Tennessee.
Texas	4,860,658	1,044	.21				Texas.
Vermont	[2] 352,428			422	1.20		Vermont.
Virginia	2,372,940			1,962	.83		Virginia.
Washington	1,411,889			1,093	.77		Washington.
West Virginia	1,526,169			1,528	1.00		West Virginia.
Wisconsin	2,708,858			2,672	.99		Wisconsin.
Wyoming	206,875	319	1.54	211	1.02	1.5	Wyoming.

[1] Lobar pneumonia only.
[2] Enumerated population Jan. 1, 1920.

Poliomyelitis (infantile paralysis)—Monthly medians of cases reported for the years for which data are available in the period 1913–1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.													State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Cases reported in median year.	
Alabama	6	1	1			1	4	6		3	2	2	1	27	Alabama.
California	9	4	2	2	3	3	6	5	10	9	9	8	8	72	California.
Colorado	4								2	2	1	1		9	Colorado.
Connecticut	9	1	1	1	1	1	1	2	5	7	9	4	1	35	Connecticut.
Delaware	2													2	Delaware.
District of Columbia	9								2	2	2			6	District of Columbia.
Florida	4				1	1		1					2	6	Florida.
Georgia	3	1	1	2	2		2	1	1	3	3	4	1	23	Georgia.
Illinois	7	10	7	9	7	7	12	18	73	66	29	15	11	287	Illinois.
Iowa	8	2	1			1	1	6	19	16	17	3	1	103	Iowa.
Kansas	7	1	1		1	1	1	6	10	10	7	6	4	74	Kansas.
Louisiana	7	1		1	1	1	2	3	1	1	1	2	2	17	Louisiana.
Maine	6								1	5	3	2	1	18	Maine.
Maryland	7	2	1	1	1	2	3	15	25	23	12	7	1	90	Maryland.
Massachusetts	9	5	4	6	4	5	5	10	38	25	28	15	10	174	Massachusetts.
Michigan	9	3	2	3	1	2	4	5	18	19	13	4	3	73	Michigan.
Minnesota	9	2	1	1	2	2	5	11	24	17	9	5	1	82	Minnesota.
Mississippi	8	6	5	4	7	4	3	6	4	5	5	7	4	71	Mississippi.
Montana	8						1		2	2	6	2		17	Montana.
Nebraska	4				1			3	4	5	6	3		23	Nebraska.
Nevada	3													2	Nevada.
New Hampshire	2				1			1	3		4	2		14	New Hampshire.
New Jersey	9	2	1	3	3	2	2	4	9	10	7	4	2	51	New Jersey.
New Mexico	2										2			4	New Mexico.
New York	9	9	7	6	11	4	14	38	47	53	67	29	7	257	New York.
North Carolina	4	1	1	2	2	2	2	3	2	3	3	3	1	30	North Carolina.
North Dakota	4								8	4	5	6		31	North Dakota.
Ohio	8	6	7	5	6	3	7	34	62	41	30	10	6	220	Ohio.
Oregon	8									2		1		5	Oregon.
Pennsylvania	9	5	2	4	3	3	7	20	32	46	27	12	7	162	Pennsylvania.

Rhode Island	5								1	3	1			9	Rhode Island.
South Dakota	6		1	1				2	2	4	4			19	South Dakota.
Tennessee	1		1	1	1	1	1	2	1	2	4	1	1	16	Tennessee.
Texas	2		1		1	3	4	6	3	3		3		27	Texas.
Vermont	8	1					1	2	10	10	9	1	1	52	Vermont.
Virginia	8	8	6	7	11	3	13	23	20	19	21	11	7	192	Virginia.
Washington	8	1			1			1	4	2	2	1	1	19	Washington.
West Virginia	5	1	1	1	1	1	2	7	6	8	2	4	1	43	West Virginia.
Wisconsin	9	3	1	1	3	2	2	6	12	28	13	5	3	84	Wisconsin.
Wyoming	6								1					2	Wyoming.

Cases of poliomyelitis (infantile paralysis) reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	2		1	1	4	3	11	4	3	1	2	1	33	Alabama.
California	12	2	5	3	4	8	4	9	8	5	3		63	California.
Colorado			1		1			3	3	3		1	12	Colorado.
Connecticut	1	4	1		3		1	9	11	10	5	2	47	Connecticut.
Delaware	1						1						2	Delaware.
District of Columbia							1			3		1	5	District of Columbia.
Florida		1	3	2	2		3	2		1	2		16	Florida.
Georgia	1	1		1	1	2	4	1	1		1	3	16	Georgia.
Illinois	8	4	9	2	6	6	6	12	34	20	17	10	134	Illinois.
Iowa		3	2		2		2	1	4	2	2	3	21	Iowa.
Kansas	4	1			1	1	1	6	4	1	1	1	21	Kansas.
Louisiana	3	1	2	1	3	4	6	3	4	4	3	1	35	Louisiana.
Maine		4	1				5	2	1	4	3	3	23	Maine.
Maryland	1	3			2	2	6	2	7	5	7	4	39	Maryland.
Massachusetts	8	4	4	3		4	23	54	63	28	21	5	217	Massachusetts.
Michigan	2	2	5	4	1	3	7	6	6	2	1	4	43	Michigan.
Minnesota			5	1			7	10	10	8	7	3	51	Minnesota.
Mississippi		1	1	1	2	3	4		3		6		21	Mississippi.
Montana	2				1		6	28	9	1			47	Montana.
Nebraska		2	3	1	1	3	1	6	6	1			24	Nebraska.
Nevada				1	2								3	Nevada.
New Hampshire					2			1	6	2		1	12	New Hampshire.
New Jersey	2	3	3	5	4	3	21	30	14	14	11	5	115	New Jersey.
New Mexico						1	2	4					7	New Mexico.
New York	8	5	13	8	15	4	18	101	181	157	67	33	610	New York.
North Carolina	2		3		2	2	4	6	4	3	3	1	30	North Carolina.
North Dakota		1					2	4	2	4	3		16	North Dakota.
Ohio	3	4	5	2	2	4	4	7	11	10	7	4	63	Ohio.
Oregon	4									1			5	Oregon.
Pennsylvania	7	9		4	4	1	9	27	14	9	4	3	91	Pennsylvania.
Rhode Island	1	1				6	35	45	14	1	1	1	105	Rhode Island.
South Dakota			1		1	1	2	1	6	4			16	South Dakota.
Tennessee				1		1	1	9	7		1	1	21	Tennessee.
Texas	9	1	1			1	3	6	6		1	9	37	Texas.
Vermont			1				3	3	2	11	3	1	24	Vermont.
Virginia	5	3	4	4	4	9	18	13	5	8	4	1	78	Virginia.
Washington	6	2	2	1	1	1		1		3	1		18	Washington.
West Virginia		2	2		2		1	1	1		3		12	West Virginia.
Wisconsin	3	2	3	1	1		5	13	24	22	5	2	81	Wisconsin.
Wyoming								5		3			8	Wyoming.

Deaths registered as due to poliomyelitis (infantile paralysis), 1922.

Alabama	1					1	3	4	2	1	1	1	14	Alabama.
Arkansas	1	2	2	1	2	1	2	2		3		2	18	Arkansas.
California	5	4	1	2	2	1		3	4	2			24	California.
Colorado	1		1						1	1		1	5	Colorado.
Connecticut		3		1	3				2	2	3	1	15	Connecticut.
Florida		1		3				1		1	1	1	8	Florida.
Hawaii		1											1	Hawaii.
Idaho		1							1	1	3		6	Idaho.
Illinois	6	3	4	1	2	4	3	3	13	3	3	5	50	Illinois.
Indiana	1	1	3	2	1		2	1	1	2	3		17	Indiana.
Iowa	1		1	1			1			1		1	6	Iowa.
Kansas							2		1			1	4	Kansas.
Kentucky	5	1	1	5	2		3		2	1	4	1	25	Kentucky.
Louisiana	1								1		1		3	Louisiana.
Maine		1					1	1					3	Maine.
Maryland						2	3		1	1	1		8	Maryland.
Massachusetts		2		2	1	1	9	10	1	2	3	3	34	Massachusetts.
Michigan	3	1	4		3		2	1	1	2	2	2	21	Michigan.
Minnesota	1	1	3	1		1	4	2	3	3	1		20	Minnesota.
Missouri		3	2	1	1	3	2	3	1	1	1		18	Missouri.
Montana				1	1			4	1				7	Montana.
Nebraska							1		2				3	Nebraska.
Nevada					1								1	Nevada.
New Jersey	1	2	1	1	3		1	3	3	3	4	2	24	New Jersey.
New York	1	5	5	3	2		5	18	44	39	17	3	142	New York.
North Carolina	1		1		1	3	2						8	North Carolina.
North Dakota	1			1	1			1	2	1			7	North Dakota.
Ohio	1	4	3		1	1	2		5	1	4	2	24	Ohio.
Oklahoma	1	3	10	3	10		3	3	6	3	2	3	47	Oklahoma.
Oregon	1								1				2	Oregon.
Pennsylvania	1	1	3	4	3	2	1	5	2	2		2	26	Pennsylvania.
South Carolina		1	1	1		1	3		2	1		2	12	South Carolina.
South Dakota												1	1	South Dakota.
Tennessee	3	1	3		1	2		1	5		2	2	20	Tennessee.
Vermont	1							1	1				3	Vermont.
Washington	2		1	2						1			6	Washington.
Wisconsin	2	3	3	2			2	1	4	3	1	1	22	Wisconsin.
Wyoming								1		1			2	Wyoming.

Poliomyelitis (infantile paralysis)—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	6	27	0.01	33	0.01	14	0.01	42.4	Alabama.
Arkansas	1,797,978	2	21	.01	.....	.....	18	.01	.....	Arkansas.
California	3,697,070	9	72	.02	63	.02	24	.01	38.1	California.
Colorado	975,836	4	9	.01	12	.01	5	.01	41.7	Colorado.
Connecticut	1,449,096	9	35	.03	47	.03	15	.01	31.9	Connecticut.
Delaware	228,330	2	2	.01	2	.01	0	.....	.....	Delaware.
District of Columbia	[1] 437,571	9	6	.01	5	.01	.....	.....	.....	District of Columbia.
Florida	1,024,054	4	6	.01	16	.02	8	.01	50.0	Florida.
Georgia	2,969,663	3	23	.01	16	.01	8	.00	50.0	Georgia.
Hawaii	272,400	5	3	.01	.....	.....	1	.00	.....	Hawaii.
Idaho	459,233	2	24	.06	.....	.....	6	.01	.....	Idaho.
Illinois	6,703,312	7	287	.05	134	.02	50	.01	37.3	Illinois.
Indiana	2,989,492	9	68	.02	.....	.....	17	.01	.....	Indiana.
Iowa	2,450,180	8	103	.04	21	.01	6	.00	28.6	Iowa.
Kansas	1,789,423	7	74	.04	21	.01	4	.00	19.1	Kansas.
Kentucky	2,449,264	.....	.....	.....	.....	.....	25	.01	.....	Kentucky.
Louisiana	1,835,107	7	17	.01	35	.02	3	.00	8.6	Louisiana.
Maine	774,618	6	18	.02	23	.03	3	.00	13.0	Maine.
Maryland	1,489,400	7	90	.06	39	.03	8	.01	20.5	Maryland.
Massachusetts	3,977,490	9	174	.05	217	.05	34	.01	15.7	Massachusetts.
Michigan	3,889,419	9	73	.02	43	.01	21	.01	48.8	Michigan.
Minnesota	2,467,318	9	82	.04	51	.02	20	.01	39.2	Minnesota.
Mississippi	[1] 1,790,618	8	71	.04	21	.01	15	.01	71.4	Mississippi.
Missouri	3,432,566	.....	.....	.....	.....	.....	18	.01	.....	Missouri.
Montana	593,395	8	17	.03	47	.08	7	.01	14.9	Montana.
Nebraska	1,323,193	4	23	.02	24	.02	3	.00	12.5	Nebraska.
Nevada	[1] 77,407	3	2	.03	3	.04	1	.01	33.3	Nevada.
New Hampshire	446,304	2	14	.03	12	.03	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	9	51	.02	115	.03	24	.01	20.9	New Jersey.
New Mexico	368,861	2	4	.01	7	.02	0	.....	.....	New Mexico.

New York	10,712,682	9	257	.03	610	.06	142	.01	23.3	New York.
North Carolina	2,649,982	4	30	.01	30	.01	8	.00	26.7	North Carolina.
North Dakota	664,850	4	31	.05	16	.02	7	.01	43.7	North Dakota.
Ohio	6,014,914	8	220	.04	63	.01	24	.00	38.1	Ohio.
Oklahoma	2,123,851	1	20	.01			47	.02		Oklahoma.
Oregon	811,875	8	5	.01	5	.01	2	.00	40.0	Oregon.
Pennsylvania	8,991,665	9	162	.02	91	.01	26	.00	28.6	Pennsylvania.
Rhode Island	620,308	5	9	.01	105	.17				Rhode Island.
South Carolina	1,727,070	4	18	.01			12	.01		South Carolina.
South Dakota	650,108	6	19	.03	16	.02	1	.00	6.2	South Dakota.
Tennessee	2,377,308	1	16	.01	21	.01	20	.01	95.2	Tennessee.
Texas	4,860,658	2	27	.01	37	.01				Texas.
Vermont	[1] 352,428	8	52	.15	24	.07	3	.01	12.5	Vermont.
Virginia	2,372,940	8	192	.09	78	.03	26	.01	33.3	Virginia.
Washington	1,411,889	8	19	.01	18	.01	6	.00	33.3	Washington.
West Virginia	1,526,169	5	43	.03	12	.01	0			West Virginia.
Wisconsin	2,708,858	9	84	.03	81	.03	22	.01	27.2	Wisconsin.
Wyoming	206,875	6	2	.01	8	.04	2	.01	25.0	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of rabies in animals reported, 1922.

State.	Cases reported.	State.	Cases reported.	State.	Cases reported.
California	567	Maryland	41	South Carolina	258
Connecticut	36	Mississippi	243	Washington	14
District of Columbia	24	Oregon	11	West Virginia	6
Indiana	49	Rhode Island	6		

Rabies in man—Deaths registered, 1922.

State.	Deaths registered.	State.	Deaths registered.	State.	Deaths registered.
Alabama	1	Massachusetts	5	North Carolina	2
Arizona	1	Michigan	1	Ohio	2
California	4	Mississippi	2	Oklahoma	5
Georgia	8	Missouri	3	Oregon	1
Idaho	1	New Jersey	1	South Carolina	4
Louisiana	1	New York	1	South Dakota	7

Cases of Rocky Mountain spotted, or tick, fever reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
California				1		2	1						4	California.
Colorado					1		1		1				3	Colorado.
Montana				5	22	15	13	1					56	Montana.
Nevada					5		2	1					8	Nevada.
Oregon				4	7	5	1						17	Oregon.
Washington					6								6	Washington.
Wyoming				4	28	34	5	2					73	Wyoming.

Deaths registered as due to Rocky Mountain spotted, or tick, fever, 1922.

Colorado					1								1	Colorado.
Idaho					1	3	7	2		1			14	Idaho.
Montana					2	7	4	2					15	Montana.
Nevada							1						1	Nevada.
Oregon					1	6	1						8	Oregon.
Wyoming				1	3	12	1	1					18	Wyoming.

Cases of septic sore throat reported, 1922.

Colorado	1	3	2			1	3	1	2	1			14	Colorado.
Connecticut	1	2	2	1	5	3	2	1	1	4	1	3	26	Connecticut.
Georgia	3	26	7	10	7	7	13	13	9	4	6	10	115	Georgia.
Idaho										2			2	Idaho.
Illinois	103	163	94	76	29	22	16	6	71	13	9	19	621	Illinois.
Maine	4	3	1	2	1			1		1		1	14	Maine.
Maryland	14	9	17	5	9	4		3	9	3	9	14	96	Maryland.
Massachusetts	13	14	15	7	7	5	7	10	2	12	7	24	123	Massachusetts.
Michigan	135	76	46	21	33	7	6	6	10	13	32	32	417	Michigan.
Missouri	67	100	85	8	18	23	16	10	33	49	29	43	481	Missouri.
Montana	1	1	2		2		6	7	1		2	3	25	Montana.
Nebraska	16	1		1	2							12	32	Nebraska.
New Mexico		3		1	1	1		3		2			11	New Mexico.
New York	15	61	27	40	19	2	7	1	16	19	12	13	232	New York.
North Carolina	34	49	28	12	7	7	11	13	30	41	33	16	281	North Carolina.
Ohio	37	32	29	19	17	2	10	15	30	46	46	66	349	Ohio.
Oregon	2	1	30	69	2	5	1	1			1		112	Oregon.
Rhode Island	5	7	5	2	15	3	1	3		6	4	5	56	Rhode Island.
South Carolina	1		3	8		3			7		2	27	51	South Carolina.
Wyoming						2					20		22	Wyoming.

Deaths registered as due to septic sore throat, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Connecticut	1	1	1	1	3	2					1	2	12	Connecticut.
Hawaii							1	1					2	Hawaii.
Illinois	12	15	26	9	12	16	8	13	11	17	12	12	163	Illinois.
Indiana	11	9	18	9	23	4	7	7	9	14	7	20	138	Indiana.
Iowa	7	4	8	12	12	5	8	5	4	5	7	8	85	Iowa.
Kansas	6	7	6	6	1	2	5	2	7	3	7	4	56	Kansas.
Louisiana	3		5	1	1		4	4	3	2		2	25	Louisiana.
Maine					1								1	Maine.
Maryland								1					1	Maryland.
Massachusetts	2	2	4	2	2	1	1	2	2	1	2	4	25	Massachusetts.
Missouri	5	8	4	5	6	7	4	6	6	5	8	5	69	Missouri.
Montana		1	1	2		4	4	3		1	2	1	19	Montana.
New York	2	5	25	1	5	5	9	3	10	2	7	15	89	New York.
North Carolina	1								1	2	2		6	North Carolina.
North Dakota				1									1	North Dakota.
Ohio	23	23	12	11	10	3	5	12	7	16	13	14	149	Ohio.
Oklahoma	77	10		9	3	3	1	1	1	4	6	12	127	Oklahoma.
Oregon		1		13		1		3		1	3	1	23	Oregon.
Vermont								1		1	1	2	5	Vermont.
Wyoming						2						1	3	Wyoming.

Septic sore throat—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Colorado	975,836	14	0.01				Colorado.
Connecticut	1,449,096	26	.02	12	0.01	46.2	Connecticut.
Georgia	2,969,663	115	.04	0			Georgia.
Hawaii	272,400			2	.01		Hawaii.
Idaho	459,233	2	.00				Idaho.
Illinois	6,703,312	621	.09	163	.02	26.2	Illinois.
Indiana	2,989,492			138	.05		Indiana.
Iowa	2,450,180			85	.03		Iowa.
Kansas	1,789,423			56	.03		Kansas.
Louisiana	1,835,107			25	.01		Louisiana.
Maine	774,618	14	.02	1	.00	7.1	Maine.
Maryland	1,489,400	96	.06	1	.00	1.0	Maryland.
Massachusetts	3,977,490	123	.03	25	.01	20.3	Massachusetts.
Michigan	3,889,419	417	.11	0			Michigan.
Missouri	3,432,566	481	.14	69	.02	14.3	Missouri.
Montana	593,395	25	.04	19	.03	76.0	Montana.
Nebraska	1,323,193	32	.02	0			Nebraska.
New Mexico	368,861	11	.03				New Mexico.
New York	10,712,682	232	.02	89	.01	38.4	New York.
North Carolina	2,649,982	281	.11	6	.00	2.1	North Carolina.
North Dakota	664,850			1	.00		North Dakota.
Ohio	6,014,914	349	.06	149	.02	42.7	Ohio.
Oklahoma	2,123,851			127	.06		Oklahoma.
Oregon	811,875	112	.14	23	.03	20.5	Oregon.
Rhode Island	620,308	56	.09				Rhode Island.
South Carolina	1,727,070	51	.03				South Carolina.
Vermont	[1] 352,428			5	.01		Vermont.
Wyoming	296,875	22	.11	3	.01	13.6	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Scarlet fever—Monthly medians of cases reported for the years for which data are available in the period 1913–1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.												Cases reported in median year.	State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
Alabama	8	39	35	37	20	24	22	30	55	73	116	73	60	697	Alabama.
Arizona	5	19	14	21	12	8	3	1	3	4	2	3	10	81	Arizona.
Arkansas	5	79	27	30	19	15	13	24	25	34	65	76	51	566	Arkansas.
California	9	455	369	369	276	348	179	141	127	176	336	334	422	3,196	California.
Colorado	7	130	109	106	118	102	88	39	23	32	61	87	124	1,010	Colorado.
Connecticut	9	210	242	239	233	191	127	64	50	68	124	157	183	1,969	Connecticut.
Delaware	2	33	34	51	25	56	56	12	11	18	36	58	84	477	Delaware.
District of Columbia	9	70	75	83	79	53	28	15	9	20	39	48	64	665	District of Columbia.
Florida	4	12	24	11	8	3	8	4	7	9	15	22	16	154	Florida.
Georgia	3	27	52	51	33	47	27	27	46	81	141	115	77	754	Georgia.
Hawaii	8	.....	.....	.....	1	1	1	1	1	1	.....	2	.....	13	Hawaii.
Idaho	3	31	58	26	40	44	21	17	3	8	14	62	46	461	Idaho.
Illinois	7	2,355	2,099	2,241	1,708	1,456	710	330	252	395	625	879	837	14,736	Illinois.
Indiana	9	602	593	557	500	316	175	112	109	212	410	506	520	4,522	Indiana.
Iowa	8	147	179	229	192	184	81	37	34	60	111	150	153	1,631	Iowa.
Kansas	9	258	290	337	285	213	85	57	55	74	202	329	304	2,791	Kansas.
Louisiana	8	24	15	14	20	14	9	5	12	17	31	37	25	230	Louisiana.
Maine	6	46	28	54	53	43	41	34	43	37	31	55	82	625	Maine.
Maryland	7	349	317	281	211	177	115	47	53	98	151	198	236	2,411	Maryland.
Massachusetts	9	953	851	879	812	721	492	251	213	279	477	620	739	8,060	Massachusetts.
Michigan	9	661	625	812	720	529	316	208	198	236	345	441	793	6,116	Michigan.
Minnesota	9	366	501	536	484	394	258	140	113	147	225	277	406	3,768	Minnesota.
Mississippi	8	42	44	27	35	37	25	27	55	85	114	83	69	632	Mississippi.
Montana	8	108	76	95	95	81	53	37	37	36	73	82	64	915	Montana.
Nebraska	4	222	256	187	233	133	77	48	21	48	99	123	238	1,743	Nebraska.
Nevada	4	15	10	17	10	8	4	7	3	2	13	8	21	123	Nevada.
New Hampshire	2	90	60	54	59	66	33	9	24	17	59	77	52	603	New Hampshire.
New Jersey	9	560	550	626	568	526	382	170	107	155	291	378	425	4,776	New Jersey.
New Mexico	2	49	44	49	50	26	12	10	7	14	28	43	43	378	New Mexico.
New York	9	1,629	1,706	2,237	2,294	1,745	1,079	575	345	486	810	1,172	1,300	15,234	New York.

North Carolina	4	107	58	49	51	54	53	65	116	207	322	262	194	1,587	North Carolina.
North Dakota	5	123	149	134	94	57	33	25	22	19	35	42	82	800	North Dakota.
Ohio	8	1,168	1,116	1,060	973	695	420	257	247	437	876	1,073	1,169	9,169	Ohio.
Oklahoma	4	121	135	101	59	45	28	30	46	70	100	171	111	1,118	Oklahoma.
Oregon	9	68	52	62	69	52	45	39	24	30	40	58	65	660	Oregon.
Pennsylvania	9	1,363	1,082	1,119	1,020	1,117	602	410	417	720	1,246	1,442	1,399	11,336	Pennsylvania.
Rhode Island	7	100	89	107	82	77	58	32	18	38	47	64	71	873	Rhode Island.
South Carolina	9	14	10	9	8	5	6	11	9	23	28	36	14	188	South Carolina.
South Dakota	7	82	101	124	103	77	50	21	22	34	77	77	55	898	South Dakota.
Tennessee	1	101	100	77	121	81	29	16	70	128	258	168	126	1,275	Tennessee.
Texas	5	85	110	75	67	37	61	46	34	43	80	139	273	1,045	Texas.
Vermont	8	52	50	66	59	34	37	29	22	23	42	56	54	549	Vermont.
Virginia	8	222	147	119	110	72	58	38	70	131	261	325	226	1,860	Virginia.
Washington	9	120	125	120	104	68	69	37	36	58	83	109	101	1,016	Washington.
West Virginia	5	77	76	90	138	147	63	73	72	124	296	229	228	2,073	West Virginia.
Wisconsin	9	425	369	513	462	371	241	159	121	185	330	390	461	3,983	Wisconsin.
Wyoming	9	12	19	25	19	23	8	5	7	11	16	9	12	232	Wyoming.

Cases of scarlet fever reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	55	27	33	10	26	23	31	59	114	71	56	40	545	Alabama.
Arizona	25	15	11	14	1	12	2	3	2	19	13	19	136	Arizona.
Arkansas	29	32	18	15	6	3	11	23	26	31	52	24	270	Arkansas.
California	513	628	609	438	581	338	159	169	221	474	891	581	5,602	California.
Colorado	210	40	256	102	168	78	54	50	78	218	166	290	1,710	Colorado.
Connecticut	396	375	366	252	272	159	80	66	143	212	375	436	3,132	Connecticut.
Delaware	279	381	403	196	90	69	12	11	28	65	67	82	1,683	Delaware.
District of Columbia	77	58	41	29	25	14	7	12	19	56	50	90	478	District of Columbia.
Florida	21	13	8	8	3	13	11	10	3	3	4	8	105	Florida.
Georgia	87	77	69	26	28	20	26	48	82	59	74	48	644	Georgia.
Hawaii	7	5	2	3	1	1	4	.....	2	3	1	3	32	Hawaii.
Idaho	81	56	31	29	22	12	16	9	13	15	20	23	327	Idaho.
Illinois	1,967	1,817	1,390	946	671	465	240	370	526	1,143	1,419	1,314	12,268	Illinois.
Indiana	430	430	438	222	147	85	74	86	215	429	481	464	3,501	Indiana.
Iowa	450	339	279	169	113	85	70	48	130	322	448	421	2,874	Iowa.
Kansas	845	516	346	213	153	122	139	192	299	602	645	585	4,657	Kansas.
Kentucky	110	69	65	50	71	30	32	34	71	112	140	91	875	Kentucky.
Louisiana	55	49	29	21	16	11	19	24	10	22	41	39	336	Louisiana.
Maine	160	191	164	165	132	89	70	48	92	91	93	163	1,458	Maine.
Maryland	447	449	410	263	175	84	50	59	90	211	307	329	2,874	Maryland.
Massachusetts	920	944	996	736	755	470	226	208	281	554	807	971	7,868	Massachusetts.
Michigan	1,207	969	1,009	629	562	453	353	313	531	1,081	1,173	1,407	9,687	Michigan.
Minnesota	891	835	853	488	434	349	248	251	416	860	1,003	1,068	7,696	Minnesota.
Mississippi	48	32	11	15	10	20	28	39	63	88	58	70	482	Mississippi.
Missouri	434	347	247	246	122	71	60	55	184	361	362	502	2,991	Missouri.
Montana	125	95	81	28	25	18	22	11	34	50	93	94	676	Montana.
Nebraska	317	422	288	99	66	56	32	36	90	249	322	295	2,272	Nebraska.
Nevada	8	4	11	.....	5	4	1	1	4	3	2	.....	43	Nevada.
New Hampshire	33	47	29	46	23	46	13	9	15	19	26	64	370	New Hampshire.
New Jersey	1,484	1,419	1,425	995	972	523	208	169	188	342	609	732	9,066	New Jersey.
New Mexico	57	56	53	29	44	39	5	16	23	35	32	38	427	New Mexico.
New York	2,863	2,859	3,102	2,423	2,451	1,207	618	452	643	1,126	1,735	2,042	21,521	New York.
North Carolina	273	177	110	82	76	76	123	253	476	645	533	329	3,153	North Carolina.
North Dakota	191	77	81	65	71	18	24	37	20	93	143	201	1,021	North Dakota.
Ohio	1,576	1,500	1,214	727	590	452	321	426	711	1,435	1,881	2,313	13,146	Ohio.

Oklahoma	48	25	20	10	13	6	7	12	32	32	48	39	292	Oklahoma.
Oregon	99	71	64	35	42	32	12	9	28	45	57	73	567	Oregon.
Pennsylvania	2,083	1,947	2,125	1,559	1,185	685	434	453	778	1,419	1,866	2,063	16,597	Pennsylvania.
Rhode Island	70	70	44	32	40	12	21	16	21	25	45	52	448	Rhode Island.
South Carolina	20	9	4	4	2	3	13	29	46	47	47	17	241	South Carolina.
South Dakota	227	214	127	96	55	27	46	45	135	207	194	204	1,577	South Dakota.
Tennessee	79	95	50	86	56	27	48	45	128	196	118	151	1,079	Tennessee.
Texas	100	95	58	72	34	31	50	37	51	41	68	107	744	Texas.
Vermont	238	233	191	150	108	59	36	13	41	89	118	115	1,391	Vermont.
Virginia	239	207	84	65	75	68	88	171	406	612	666	516	3,197	Virginia.
Washington	168	137	123	91	68	52	41	37	64	148	177	158	1,264	Washington.
West Virginia	169	105	83	115	57	40	70	80	201	344	315	272	1,851	West Virginia.
Wisconsin	817	721	488	376	343	197	186	173	208	712	619	868	5,708	Wisconsin.
Wyoming	.....	16	19	10	4	4	3	7	13	20	17	10	123	Wyoming.

Deaths registered as due to scarlet fever, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	5	2	1	1	.....	1	.....	3	.....	2	3	1	19	Alabama.
Arizona	.....	1	2	2	.....	.....	1	.....	1	1	2	.....	10	Arizona.
Arkansas	1	.....	.....	.....	1	.....	.....	.....	1	1	2	.....	6	Arkansas.
California	5	13	14	13	5	4	6	4	2	4	7	15	92	California.
Colorado	8	5	10	2	7	4	1	.....	2	2	6	6	53	Colorado.
Connecticut	10	9	7	12	5	1	2	.....	1	1	5	9	62	Connecticut.
Delaware	2	1	4	3	2	1	.....	.....	.....	4	.....	1	18	Delaware.
District of Columbia	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	3	District of Columbia.
Florida	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	4	Florida.
Georgia	1	6	1	1	.....	1	1	3	4	1	3	2	24	Georgia.
Illinois	55	47	36	30	15	13	7	15	8	16	24	29	295	Illinois.
Indiana	16	10	7	7	4	2	2	2	5	2	9	8	74	Indiana.
Iowa	14	15	23	12	7	6	2	5	11	17	14	15	141	Iowa.
Kansas	9	12	10	6	2	3	2	1	5	4	5	14	73	Kansas.
Kentucky	6	3	1	.....	1	2	1	4	1	4	5	5	33	Kentucky.
Louisiana	1	.....	2	.....	.....	.....	.....	.....	.....	1	.....	1	5	Louisiana.
Maine	3	2	3	1	1	1	5	.....	1	2	2	6	27	Maine.
Maryland	.....	.....	1	3	.....	.....	1	.....	1	4	1	6	17	Maryland.
Massachusetts	16	26	18	15	15	11	4	10	5	6	7	13	146	Massachusetts.
Michigan	24	15	21	23	22	9	8	10	9	18	22	35	216	Michigan.
Minnesota	31	27	21	17	9	10	4	8	7	10	19	16	179	Minnesota.
Missouri	9	3	5	5	2	3	2	2	4	11	14	14	74	Missouri.
Montana	2	.....	3	1	.....	2	2	.....	.....	2	1	4	17	Montana.
Nebraska	12	6	7	6	2	5	1	.....	3	4	5	3	54	Nebraska.
New Jersey	14	17	29	15	14	6	4	4	2	2	9	5	121	New Jersey.
New Mexico	3	.....	5	1	1	1	.....	.....	.....	2	.....	1	14	New Mexico.
New York	56	62	71	64	44	36	17	10	12	23	17	25	437	New York.
North Carolina	3	7	5	2	5	7	2	1	10	2	8	9	61	North Carolina.
North Dakota	2	3	4	1	1	.....	.....	1	1	.....	3	1	17	North Dakota.
Ohio	35	30	33	16	24	7	10	6	9	20	28	43	261	Ohio.
Oklahoma	6	3	2	1	.....	.....	1	1	1	1	6	4	26	Oklahoma.
Oregon	4	3	5	1	1	1	1	.....	1	.....	1	.....	18	Oregon.
Pennsylvania	65	46	44	35	22	14	7	6	16	29	25	45	354	Pennsylvania.
South Carolina	1	2	2	.....	.....	.....	.....	2	.....	.....	1	.....	8	South Carolina.
South Dakota	3	6	2	2	3	1	1	1	1	1	3	5	29	South Dakota.

Tennessee	3	3	5	2	2	.....	2	3	2	11	5	2	40	Tennessee.
Vermont	6	2	3	2	1	.....	1	.....	.....	2	1	1	19	Vermont.
Washington	2	2	2	1	2	.....	3	1	3	1	.....	2	19	Washington.
West Virginia	4	4	2	1	.....	3	3	3	5	8	7	5	45	West Virginia.
Wisconsin	28	22	19	20	11	5	5	3	4	7	12	21	157	Wisconsin.
Wyoming	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Wyoming.

Scarlet fever—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	8	697	0.30	545	0.23	19	0.01	3.5	Alabama.
Arizona	367,590	5	81	.26	136	.37	10	.03	7.4	Arizona.
Arkansas	1,797,978	5	566	.32	270	.15	6	.00	2.2	Arkansas.
California	3,697,070	9	3,196	1.01	5,602	1.52	92	.02	1.6	California.
Colorado	975,836	7	1,010	1.10	1,710	1.75	53	.05	3.1	Colorado.
Connecticut	1,449,096	9	1,969	1.50	3,132	2.16	62	.04	2.0	Connecticut.
Delaware	228,330	2	477	2.11	1,683	7.37	18	.08	1.1	Delaware.
District of Columbia	[1] 437,571	9	665	1.62	478	1.09	3	.01	.6	District of Columbia.
Florida	1,024,054	4	154	.16	105	.10	4	.00	3.8	Florida.
Georgia	2,969,663	3	754	.26	644	.22	24	.01	3.7	Georgia.
Hawaii	272,400	8	13	.05	32	.12				Hawaii.
Idaho	459,233	3	461	1.14	327	.71				Idaho.
Illinois	6,703,312	7	14,736	2.35	12,268	1.83	295	.04	2.4	Illinois.
Indiana	2,989,492	9	4,522	1.57	3,501	1.17	74	.02	2.1	Indiana.
Iowa	2,450,180	8	1,631	.69	2,874	1.17	141	.06	4.9	Iowa.
Kansas	1,789,423	9	2,791	1.60	4,657	2.60	73	.04	1.6	Kansas.
Kentucky	2,449,264				875	.36	33	.01	3.8	Kentucky.
Louisiana	1,835,107	8	230	.13	336	.18	5	.00	1.5	Louisiana.
Maine	774,618	6	625	.82	1,458	1.88	27	.03	1.9	Maine.
Maryland	1,489,400	7	2,411	1.69	2,874	1.93	17	.01	.6	Maryland.
Massachusetts	3,977,490	9	8,060	2.16	7,868	1.98	146	.04	1.9	Massachusetts.
Michigan	3,889,419	9	6,116	1.77	9,687	2.49	216	.06	2.2	Michigan.
Minnesota	2,467,318	9	3,768	1.63	7,696	3.12	179	.07	2.3	Minnesota.
Mississippi	[1] 1,790,618	8	632	.35	482	.27	7	.00	1.5	Mississippi.
Missouri	3,432,566				2,991	.87	74	.02	2.5	Missouri.
Montana	593,395	8	915	1.81	676	1.14	17	.03	2.5	Montana.
Nebraska	1,323,193	4	1,743	1.34	2,272	1.72	54	.04	2.4	Nebraska.
Nevada	[1] 77,407	4	123	1.57	43	.56				Nevada.
New Hampshire	446,304	2	603	1.36	370	.83				New Hampshire.
New Jersey	3,315,231	9	4,776	1.59	9,066	2.73	121	.04	1.3	New Jersey.

New Mexico	368,861	2	378	1.03	427	1.16	14	.04	3.3	New Mexico.
New York	10,712,682	9	15,234	1.51	21,521	2.01	437	.04	2.0	New York.
North Carolina	2,649,982	4	1,587	.62	3,153	1.19	61	.02	1.9	North Carolina.
North Dakota	664,850	5	800	1.24	1,021	1.54	17	.03	1.7	North Dakota.
Ohio	6,014,914	8	9,169	1.64	13,146	2.19	261	.04	2.0	Ohio.
Oklahoma	2,123,851	4	1,118	.58	292	.14	26	.01	8.9	Oklahoma.
Oregon	811,875	9	660	.87	567	.70	18	.02	3.2	Oregon.
Pennsylvania	8,991,665	9	11,336	1.34	16,597	1.85	354	.04	2.1	Pennsylvania.
Rhode Island	620,308	7	873	1.47	448	.72	.....	.....	.....	Rhode Island.
South Carolina	1,727,070	9	188	.11	241	.14	8	.00	3.3	South Carolina.
South Dakota	650,108	7	898	1.44	1,577	2.43	29	.04	1.8	South Dakota.
Tennessee	2,377,308	1	1,275	.54	1,079	.45	40	.02	3.7	Tennessee.
Texas	4,860,658	5	1,045	.23	744	.15	.....	.....	.....	Texas.
Vermont	[1] 352,428	8	549	1.56	1,391	3.95	19	.05	1.4	Vermont.
Virginia	2,372,940	8	1,860	.83	3,197	1.35	44	.02	1.4	Virginia.
Washington	1,411,889	9	1,016	.78	1,264	.90	19	.01	1.5	Washington.
West Virginia	1,526,169	5	2,073	1.43	1,851	1.21	45	.03	2.4	West Virginia.
Wisconsin	2,708,858	9	3,983	1.56	5,708	2.11	157	.06	2.8	Wisconsin.
Wyoming	206,875	9	232	1.28	125	.60	1	.00	.8	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Smallpox—Monthly medians of cases reported for the years for which data are available in the period 1913-1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.												Cases reported in median year.	State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
Alabama	8	158	133	164	119	109	83	43	20	16	17	30	117	930	Alabama.
Arizona	3	12	19	25	34	55	15	4	4	1	1	1	4	192	Arizona.
Arkansas	5	156	100	111	143	87	57	31	15	6	15	20	22	789	Arkansas.
California	9	85	89	105	101	115	52	41	44	35	35	64	67	800	California.
Colorado	8	78	48	96	105	96	90	61	28	24	44	103	87	1,060	Colorado.
Connecticut	9	2	.....	1	1	.....	3	.....	.....	.....	.....	.....	1	94	Connecticut
District of Columbia	9	3	5	13	5	12	4	3	1	.....	.....	1	.....	66	District of Columbia.
Florida	5	149	21	21	26	15	10	6	3	2	12	17	17	428	Florida.
Georgia	3	101	213	353	197	177	142	61	44	18	48	48	71	1,710	Georgia.
Hawaii	1	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	14	Hawaii.
Idaho	3	73	184	139	272	62	139	23	17	30	11	32	116	857	Idaho.
Illinois	7	556	744	645	557	571	411	120	58	67	134	252	300	3,956	Illinois.
Indiana	9	350	486	540	540	497	314	141	86	57	126	191	246	4,036	Indiana.
Iowa	8	359	291	379	363	303	172	72	18	29	67	138	223	2,643	Iowa.
Kansas	9	226	281	392	316	290	248	89	38	26	81	162	239	2,623	Kansas.
Louisiana	8	119	144	152	155	113	51	40	17	6	22	25	75	892	Louisiana.
Maine	5	22	23	13	16	14	30	41	12	5	19	18	20	443	Maine.
Maryland	7	18	12	17	27	19	6	5	1	1	.....	1	4	179	Maryland.
Massachusetts	9	2	.....	7	5	5	1	1	.....	.....	.....	1	2	37	Massachusetts.
Michigan	9	217	155	207	291	253	213	119	69	53	116	159	182	2,460	Michigan.
Minnesota	9	243	285	332	248	246	213	129	66	51	79	185	315	2,448	Minnesota.
Mississippi	8	293	318	347	336	212	137	73	42	36	57	105	163	2,311	Mississippi.
Nebraska	4	487	567	514	555	482	297	102	46	67	88	153	305	3,477	Nebraska.
Nevada	4	36	19	14	7	41	13	1	1	.....	.....	1	3	159	Nevada.
New Jersey	9	5	2	18	5	5	10	.....	.....	.....	.....	1	2	65	New Jersey.
New Mexico	2	19	41	29	34	14	17	3	1	4	5	4	8	180	New Mexico.
New York	9	40	46	47	27	33	25	21	4	6	6	13	12	333	New York.
North Carolina	4	233	270	414	370	328	174	92	55	46	47	63	127	2,417	North Carolina.
North Dakota	6	22	33	50	67	37	32	18	9	13	28	37	87	464	North Dakota.
Ohio	9	445	379	635	509	516	440	168	103	68	192	343	328	4,789	Ohio.
Oklahoma	4	277	260	359	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Oklahoma	4	277	200	359	326	259	151	101	54	52	55	103	139	2,733	Oklahoma.
Oregon	9	95	81	95	77	66	51	32	28	17	30	61	43	579	Oregon.
Pennsylvania	9	21	25	48	30	31	24	20	10	4	3	6	12	229	Pennsylvania.
Porto Rico	4	2	.....	4	3	1	.....	.....	.....	.....	.....	1	.....	18	Porto Rico.
Rhode Island	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Rhode Island.
South Carolina	9	28	32	44	57	35	32	17	7	4	17	20	29	394	South Carolina.
South Dakota	7	140	131	141	138	141	102	36	29	21	25	66	92	1,228	South Dakota.
Tennessee	1	516	585	523	393	426	231	30	37	15	25	51	81	2,913	Tennessee.
Texas	6	265	252	201	284	241	205	85	29	20	25	73	125	1,909	Texas.
Vermont	9	5	7	6	14	17	1	5	.....	1	.....	.....	5	101	Vermont.
Virginia	9	175	172	209	270	138	115	70	31	35	82	76	99	1,605	Virginia.
Washington	9	149	92	198	190	171	135	62	43	39	89	91	145	1,620	Washington.
West Virginia	5	220	280	255	257	225	82	76	22	24	49	95	93	2,217	West Virginia.
Wisconsin	9	409	235	313	346	224	176	115	62	62	101	181	246	2,592	Wisconsin.
Wyoming	9	15	45	14	6	32	13	12	8	4	8	6	6	128	Wyoming.

Cases of smallpox reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	85	173	132	65	93	35	17	11	6		5	1	623	Alabama.
Arizona	33	16	23	37	51	104	10	106		4	4	80	468	Arizona.
Arkansas	16	24	50	21	19	18	3	11	3		4	4	173	Arkansas.
California	606	374	253	174	176	170	93	113	39	23	66	42	2,129	California.
Colorado	178	150	86	76	71	16	13	17	39	175	147	118	1,086	Colorado.
Connecticut	95	65	115	74	53	26	11	1	2		3	2	447	Connecticut.
District of Columbia	13	15	20	7	10	1							66	District of Columbia.
Florida	34	41	77	46	26	28	16	8	7	11	3	21	318	Florida.
Georgia	99	252	99	88	97	60	15	7	3	12	12	12	756	Georgia.
Hawaii				1		1							2	Hawaii.
Idaho	46	26	22	23	14	37	6	6	16	6	22	17	241	Idaho.
Illinois	373	359	227	197	238	115	175	40	8	75	176	133	2,116	Illinois.
Indiana	125	114	155	138	147	119	68	17	23	38	49	82	1,075	Indiana.
Iowa	223	157	139	57	76	44	12	8	5	5	13	10	749	Iowa.
Kansas	258	197	95	78	74	47	29	7	7	11	19	20	842	Kansas.
Kentucky	83	95	66	78	43	15	11	29	6	12	1	21	460	Kentucky.
Louisiana	47	94	72	88	109	30	128	2	4	14	21	36	645	Louisiana.
Maine	10	7	5	2			9	1			1		35	Maine.
Maryland	1			5		4		5		2			17	Maryland.
Massachusetts						1					1		2	Massachusetts.
Michigan	128	132	143	130	129	88	49	24	39	39	97	233	1,231	Michigan.
Minnesota	451	271	274	235	242	89	102	60	37	90	178	186	2,215	Minnesota.
Mississippi	171	108	98	111	32	17	8	10	8	41	30	95	729	Mississippi.
Missouri	193	121	95	55	44	20	29	9	9	3	20	59	657	Missouri.
Montana	178	113	88	53	47	25	12	10	14	42	18	36	636	Montana.
Nebraska	108	102	92	41	46	18	14	5	2	12	5	39	484	Nebraska.
Nevada	5	30	5	3		3	1		4				51	Nevada.
New Jersey	8	3	2		2		1			1	1		18	New Jersey.
New Mexico	7	7	6	17	9		1	1			1	4	53	New Mexico.
New York	1	9	1	8	20	57	3	5	54	42	5	50	255	New York.
North Carolina	147	187	306	133	139	106	47	57	16	30	108	133	1,409	North Carolina.
North Dakota	141	38	126	62	72	19	27	15	10	40	39	68	657	North Dakota.
Ohio	359	371	438	300	250	160	61	35	42	79	137	190	2,422	Ohio.
Oklahoma	154	159	100	175	52	13	6	1	7	3	7	59	736	Oklahoma.
Oregon	245	196	144	119	60	64	59	37	49	75	43	50	1,141	Oregon.
Pennsylvania	18	27	7	9	2		1	1		1	1	18	85	Pennsylvania.
Porto Rico	6												6	Porto Rico.
Rhode Island	4	1	3			1							9	Rhode Island.
South Carolina	55	82	48	41	21	14	14	1	1	2	3	60	342	South Carolina.
South Dakota	250	141	139	85	49	52	15	6	13	28	39	42	859	South Dakota.
Tennessee	119	102	32	99	65	32	16	6	12	34	28	22	567	Tennessee.
Texas	155	198	213	287	242	212	51	9	17	4	15	24	1,427	Texas.
Vermont		8			1	1	1					3	14	Vermont.

Virginia	159	120	85	45	29	23	7	10	2	3	13	15	511	Virginia.
Washington	384	323	233	172	109	66	46	32	21	18	70	121	1,595	Washington.
West Virginia	94	48	26	76	36	56	38	7	14	20	28	10	453	West Virginia.
Wisconsin	297	215	159	112	188	129	117	47	39	109	207	171	1,790	Wisconsin.
Wyoming	34	37	62	29	19	12	1		4	2	3	3	206	Wyoming.

Deaths registered as due to smallpox, 1922.

Alabama	3	7	5	3	7	4	3	1	1				34	Alabama.
Arizona			9	6	24	35	7	3	2	10	17	21	134	Arizona.
Arkansas			1										1	Arkansas.
California	1		3	2		1	7	1		1	3	1	20	California.
Colorado	25	22	18	21	7		3	2	5	45	100	22	270	Colorado.
Connecticut		2	1	2		1							6	Connecticut.
Florida	1	1	1	1									4	Florida.
Georgia	3	4	9	1	1	1		1	1				21	Georgia.
Idaho	1												1	Idaho.
Illinois	2	5	6	4	1	4	1						23	Illinois.
Indiana	1	2	3							1			7	Indiana.
Iowa	3	4	5	5	1		1	1					20	Iowa.
Kansas	27	12	8	9	5	2	3	2					68	Kansas.
Kentucky				1									1	Kentucky.
Louisiana	2												2	Louisiana.
Maryland				1									1	Maryland.
Michigan	1	4	7	2	1		1			2		2	20	Michigan.
Minnesota			4	2	1						1		8	Minnesota.
Missouri	36	14	12	11	6		2					1	82	Missouri.
Montana		1				1							2	Montana.
Nebraska	1		1	1	1	2	1				2		9	Nebraska.
Nevada				1									1	Nevada.
New Mexico												1	1	New Mexico.
New York					1								1	New York.
North Carolina	1	1	1	1	1		1					1	7	North Carolina.
North Dakota	1										1		2	North Dakota.
Ohio	1		3									1	5	Ohio.
Oklahoma	27	3	4	1	8	3	1	2	1		4	3	57	Oklahoma.
Oregon			1				1				1	1	4	Oregon.
Pennsylvania	2	2	1										5	Pennsylvania.
South Carolina	2				2		1						5	South Carolina.
South Dakota	2					1							3	South Dakota.
Tennessee			1			1							2	Tennessee.
Washington				1									1	Washington.
West Virginia				1								1	2	West Virginia.
Wisconsin									1		1		2	Wisconsin.
Wyoming		1								1	1		3	Wyoming.

Smallpox—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	8	930	0.41	623	0.26	34	0.01	5.5	Alabama.
Arizona	367,590	3	192	.56	468	1.27	134	.36	28.6	Arizona.
Arkansas	1,797,978	5	789	.45	173	.10	1	.00	.6	Arkansas.
California	3,697,070	9	800	.25	2,129	.58	20	.01	.9	California.
Colorado	975,836	8	1,060	1.17	1,086	1.11	270	.28	24.9	Colorado.
Connecticut	1,449,096	9	94	.07	447	.31	6	.00	1.3	Connecticut.
District of Columbia	[1] 437,571	9	66	.16	66	.15	0	.....	.....	District of Columbia.
Florida	1,024,054	5	428	.47	318	.31	4	.00	1.3	Florida.
Georgia	2,969,663	3	1,710	.59	756	.25	21	.01	2.8	Georgia.
Hawaii	272,400	1	4	.02	2	.01	0	.....	.....	Hawaii.
Idaho	459,233	3	857	2.12	241	.52	1	.00	.4	Idaho.
Illinois	6,703,312	7	3,956	.63	2,116	.32	23	.00	1.1	Illinois.
Indiana	2,989,492	9	4,036	1.41	1,075	.36	7	.00	.7	Indiana.
Iowa	2,450,180	8	2,643	1.12	749	.31	20	.01	2.7	Iowa.
Kansas	1,789,423	9	2,623	1.50	842	.47	68	.04	8.1	Kansas.
Kentucky	2,449,264	.....	.....	.....	460	.19	1	.00	.2	Kentucky.
Louisiana	1,835,107	8	892	.50	645	.35	2	.00	.3	Louisiana.
Maine	774,618	5	443	.58	35	.05	0	.....	.....	Maine.
Maryland	1,489,400	7	179	.13	17	.01	1	.00	5.9	Maryland.
Massachusetts	3,977,490	9	37	.01	2	.00	0	.....	.....	Massachusetts.
Michigan	3,889,419	9	2,460	.71	1,231	.32	20	.01	1.6	Michigan.
Minnesota	2,467,318	9	2,448	1.06	2,215	.90	8	.00	.4	Minnesota.
Mississippi	[1] 1,790,618	8	2,311	1.29	729	.41	6	.00	.8	Mississippi.
Missouri	3,432,566	.....	.....	.....	657	.19	82	.02	12.5	Missouri.
Montana	393,395	8	1,085	2.15	636	1.07	2	.00	.3	Montana.
Nebraska	1,323,193	4	3,477	2.67	484	.37	9	.01	1.9	Nebraska.
Nevada	[1] 77,407	4	159	2.02	51	.66	1	.01	2.0	Nevada.
New Jersey	3,315,231	9	65	.02	18	.01	0	.....	.....	New Jersey.
New Mexico	368,861	2	180	.49	53	.14	1	.00	1.9	New Mexico.
New York	10,712,682	9	333	.03	255	.02	1	.00	.4	New York.

North Carolina	2,649,982	4	2,417	.94	1,409	.53	7	.00	.5	North Carolina.
North Dakota	664,850	6	464	.74	657	.99	2	.00	.3	North Dakota.
Ohio	6,014,914	9	4,789	.87	2,422	.40	5	.00	.2	Ohio.
Oklahoma	2,123,851	4	2,733	1.41	736	.35	57	.03	7.7	Oklahoma.
Oregon	811,875	9	579	.77	1,141	1.41	4	.00	.4	Oregon.
Pennsylvania	8,991,665	9	229	.03	85	.01	5	.00	5.9	Pennsylvania.
Porto Rico	1,346,600	4	18	.01	6	.00	0	.....	.....	Porto Rico.
Rhode Island	620,308	4	1	.00	9	.01	.....	.....	.....	Rhode Island.
South Carolina	1,727,070	9	394	.24	342	.20	5	.00	1.5	South Carolina.
South Dakota	650,108	7	1,228	1.97	859	1.32	3	.00	.3	South Dakota.
Tennessee	2,377,308	1	2,913	1.23	567	.24	2	.00	.4	Tennessee.
Texas	4,860,658	6	1,909	.43	1,427	.29	.....	.....	.....	Texas.
Vermont	[1] 352,428	9	101	.29	14	.04	0	.....	.....	Vermont.
Virginia	2,372,940	9	1,605	.71	511	.22	0	.....	.....	Virginia.
Washington	1,411,889	9	1,620	1.24	1,595	1.13	1	.00	.1	Washington.
West Virginia	1,526,169	5	2,217	1.53	453	.30	2	.00	.4	West Virginia.
Wisconsin	2,708,858	9	2,592	1.01	1,790	.66	2	.00	.1	Wisconsin.
Wyoming	206,875	9	128	.70	206	1.00	3	.01	1.5	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of syphilis reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	561	412	427	425	518	414	476	525	438	441	378	319	5,334	Alabama.
Arizona	3	1	9	5	13	10	.....	.....	.....	.....	.....	.....	[1] 41	Arizona.
Arkansas	666	344	252	306	303	284	271	321	177	288	233	254	3,699	Arkansas.
California	358	325	520	364	495	356	352	538	446	429	593	360	5,136	California.
Colorado	86	81	83	87	77	158	70	76	54	68	62	80	982	Colorado.
Connecticut	100	51	95	111	27	77	65	36	95	67	65	69	918	Connecticut.
Delaware	9	75	70	47	44	9	43	46	60	11	12	1	427	Delaware.
District of Columbia	54	34	10	8	13	9	12	10	9	18	.....	.....	[1] 177	District of Columbia.
Florida	139	112	222	128	172	143	145	217	164	159	168	122	1,891	Florida.
Georgia	334	354	399	302	358	617	343	466	522	345	424	418	4,882	Georgia.
Idaho	5	19	6	8	4	8	2	0	6	0	0	10	68	Idaho.
Illinois	904	469	173	303	593	734	633	777	839	1,191	1,001	884	8,501	Illinois.
Indiana	243	136	215	237	130	224	222	110	201	164	208	215	2,305	Indiana.
Iowa	80	91	70	44	29	45	101	84	126	47	57	86	860	Iowa.
Kansas	135	73	96	110	115	80	116	162	78	120	113	105	1,303	Kansas.
Kentucky	1,598	1,600	1,671	1,717	1,707	1,568	1,618	1,735	1,826	1,364	1,936	1,800	20,140	Kentucky.
Louisiana	350	256	339	234	370	294	407	432	468	334	300	256	4,040	Louisiana.
Maine	53	31	67	46	26	54	52	35	30	29	21	88	532	Maine.
Maryland	128	134	161	207	195	253	177	174	155	204	160	196	2,144	Maryland.
Massachusetts	200	152	188	181	140	126	412	420	462	462	453	426	3,623	Massachusetts.
Michigan	547	631	584	603	631	792	552	666	893	681	740	581	7,901	Michigan.
Minnesota	343	317	418	235	360	385	259	371	346	366	430	476	4,306	Minnesota.
Mississippi	408	413	418	574	572	579	677	615	645	643	616	477	6,637	Mississippi.
Missouri	475	527	612	434	505	474	318	402	292	366	433	343	5,181	Missouri.
Montana	23	35	33	31	25	46	25	3	23	12	9	15	280	Montana.
Nebraska	156	113	96	116	97	107	141	111	120	109	100	72	1,338	Nebraska.
New Hampshire	15	20	23	11	36	36	19	20	18	9	16	21	244	New Hampshire.
New Jersey	255	362	178	230	346	236	221	201	214	297	263	228	3,031	New Jersey.
New Mexico	19	17	12	7	6	3	9	10	4	8	11	11	117	New Mexico.
New York	2,317	1,597	2,365	1,923	2,070	1,765	1,293	1,792	1,721	2,098	1,992	2,047	22,980	New York.
North Carolina	327	420	385	401	314	470	486	491	257	349	285	485	4,670	North Carolina.
North Dakota	24	18	21	20	23	13	34	27	26	31	17	26	280	North Dakota.
Ohio	510	487	541	553	401	440	513	466	402	398	411	452	5,574	Ohio.
Oklahoma	97	56	54	61	50	36	114	73	46	40	65	203	895	Oklahoma.
Oregon	29	17	231	97	144	100	80	106	156	107	90	93	1,250	Oregon.

Pennsylvania	274	317	325	283	276	274	316	335	273	336	307	273	3,589	Pennsylvania.
Rhode Island	663	629	647	644	650	689	46	44	44	54	32	28	4,170	Rhode Island.
South Carolina	209	227	238	208	204	186	279	237	132	212	183	166	2,541	South Carolina.
South Dakota	20	23	17	32	19	10	11	25	19	24	16	25	241	South Dakota.
Tennessee	333	206	435	315	284	409	299	407	328	284	306	208	3,814	Tennessee.
Texas	2,156	1,394	1,193	2,029	1,732	1,277	1,373	1,659	995	1,385	1,903	1,452	18,548	Texas.
Utah	12	13	18	31	19	16	6	24	23	14	14	11	201	Utah.
Vermont	31	25	17	15	13	23	20	9	15	21	13	11	213	Vermont.
Virginia	223	213	224	200	252	207	199	219	182	193	193	147	2,452	Virginia.
Washington	65	42	60	71	48	31	51	50	63	50	54	34	619	Washington.
West Virginia	438	428	314	194	51	65	55	70	144	256	264	279	2,558	West Virginia.
Wisconsin	53	52	47	39	36	34	35	44	55	55	36	41	527	Wisconsin.
Wyoming	8	6	7	6	12	12	4	6	9	.....	3	2	[1] 75	Wyoming.

[1] Data not available for the full year.

NOTE.—The *increase* in the number of cases of syphilis in Massachusetts for the last 6 months, and the *decrease* in the number in Rhode Island for the same period, are due to different methods of reporting by the respective State boards of health.

Syphilis—Cases reported and indicated morbidity rates, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.
Alabama	2,402,271	5,334	2.22	Maine	774,618	532	.69	Ohio	6,014,914	5,574	.93
Arkansas	1,797,978	3,699	2.06	Maryland	1,489,400	2,144	1.44	Oklahoma	2,123,851	895	.42
California	3,697,070	5,136	1.39	Massachusetts	3,977,490	3,623	.91	Oregon	811,875	1,250	1.54
Colorado	975,836	982	1.01	Michigan	3,889,419	7,902	2.03	Pennsylvania	8,991,665	3,589	.40
Connecticut	1,449,096	918	.63	Minnesota	2,467,318	4,306	1.75	Rhode Island	620,308	4,170	6.72
Delaware	228,330	427	1.87	Mississippi	[1] 1,790,618	6,637	3.71	South Carolina	1,727,070	2,541	1.47
Florida	1,024,054	1,891	1.85	Missouri	3,432,566	5,181	1.51	South Dakota	650,108	241	.37
Georgia	2,969,663	4,882	1.64	Montana	593,395	280	.47	Tennessee	2,377,308	3,814	1.60
Idaho	459,233	68	.15	Nebraska	1,323,193	1,338	1.01	Texas	4,860,658	18,548	3.82
Illinois	6,703,312	8,501	1.27	New Hampshire	446,304	244	.55	Utah	468,979	201	.43
Indiana	2,989,492	2,305	.77	New Jersey	3,315,231	3,031	.91	Vermont	[1] 352,428	213	.60
Iowa	2,450,180	860	.35	New Mexico	368,861	117	.32	Virginia	2,372,940	2,452	1.03
Kansas	1,789,423	1,303	.73	New York	10,712,682	22,980	2.15	Washington	1,411,889	619	.44
Kentucky	2,449,264	20,140	8.22	North Carolina	2,649,982	4,670	1.76	West Virginia	1,526,169	2,558	1.68
Louisiana	1,835,107	4,040	2.20	North Dakota	664,850	280	.42	Wisconsin	2,708,856	527	.19

[1] Enumerated population Jan. 1, 1920.

Cases of tuberculosis (all forms) reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
California	590	625	1,024	670	926	647	712	638	614	573	628	559	8,206	California.
Colorado	157	84	293	506	117	159	229	564	65	239	124	43	2,580	Colorado.
Connecticut	97	150	154	147	177	149	151	155	126	139	161	123	1,729	Connecticut.
District of Columbia	98	112	146	120	139	123	109	92	109	85	107	95	1,335	District of Columbia.
Florida	201	312	146	101	136	97	65	93	64	85	68	24	[1] 1,397	Florida.
Hawaii	78	65	66	86	85	69	78	94	60	79	82	59	901	Hawaii.
Illinois	1,153	1,111	1,685	1,229	1,640	1,417	1,464	1,171	1,164	1,429	1,634	1,386	16,483	Illinois.
Kansas	193	86	304	161	233	298	165	286	252	137	206	141	2,462	Kansas.
Louisiana	188	239	214	254	233	234	285	253	187	132	207	259	2,685	Louisiana.
Maryland	165	183	254	279	290	254	258	272	191	182	168	138	2,634	Maryland.
Massachusetts	515	495	659	507	615	659	513	478	465	475	477	431	6,379	Massachusetts.
Michigan	266	310	535	497	1,082	380	217	706	399	388	419	374	5,573	Michigan.
Minnesota	252	306	317	372	452	396	288	410	296	286	240	225	3,850	Minnesota.
Mississippi	201	247	286	315	282	317	238	250	251	233	179	213	3,012	Mississippi.
Nevada	10	9	6	8	8	10	9	7	6	5	9	3	90	Nevada.
New Hampshire	14	19	36	16	30	5	22	3	26	32	25	10	238	New Hampshire.
New Jersey	554	379	551	446	514	532	500	362	439	518	425	422	5,642	New Jersey.
New Mexico	171	102	131	90	110	105	97	74	88	105	109	72	1,254	New Mexico.
New York	1,561	1,959	1,920	1,913	1,332	2,029	1,968	1,930	1,916	1,927	2,762	1,675	22,892	New York.
Ohio	568	777	834	648	725	739	622	558	446	656	471	412	7,456	Ohio.
Oregon	48	44	46	61	42	64	40	86	121	42	46	93	733	Oregon.
Rhode Island	42	36	69	80	56	68	69	52	32	41	23	44	612	Rhode Island.
Texas	46	58	87	121	94	94	102	99	73	69	196	91	1,130	Texas.
Washington	94	115	125	141	146	355	99	91	52	91	79	80	1,468	Washington.
Wisconsin	234	232	155	185	236	285	190	194	161	213	209	101	2,395	Wisconsin.
Wyoming	8	4	10	11	30	.....	1	8	5	7	2	1	87	Wyoming.

[1] Month unknown for 5 cases.

Deaths registered as due to tuberculosis (all forms), 1922.

Alabama	196	165	208	223	225	230	199	168	176	175	183	179	2,327	Alabama.
Arizona	238	208	255	227	205	175	89	71	68	91	73	87	1,787	Arizona.
Arkansas	119	114	162	144	141	122	109	113	90	106	74	97	1,391	Arkansas.
California	490	545	694	592	508	484	466	401	396	437	426	408	5,847	California.
Colorado	165	145	166	156	127	134	118	121	129	133	122	139	1,655	Colorado.
Connecticut	141	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Connecticut.

Connecticut	141	115	138	124	121	115	103	90	85	108	88	111	1,339	Connecticut.
Delaware	12	28	24	29	23	21	26	23	18	19	19	21	263	Delaware.
District of Columbia	47	43	64	60	57	49	37	48	38	35	40	51	569	District of Columbia.
Florida	89	101	86	77	80	85	84	93	74	90	69	91	1,019	Florida.
Georgia	206	185	244	249	258	231	234	215	227	206	201	227	2,683	Georgia.
Hawaii	38	33	41	33	40	32	52	43	34	34	34	36	450	Hawaii.
Idaho	9	5	22	16	21	22	25	12	12	19	10	22	198	Idaho.
Illinois	476	471	566	566	520	474	452	440	381	409	392	442	5,589	Illinois.
Indiana	233	259	288	265	235	201	206	191	159	190	169	189	2,585	Indiana.
Iowa	98	76	118	116	117	104	89	73	72	60	71	81	1,066	Iowa.
Kansas	65	67	74	69	77	68	56	57	56	73	48	74	784	Kansas.
Kentucky	303	282	225	311	278	283	251	196	188	224	208	148	2,897	Kentucky.
Louisiana	221	208	216	220	180	174	182	163	147	148	167	173	2,199	Louisiana.
Maine	65	48	63	64	70	47	54	38	42	52	44	52	639	Maine.
Maryland	73	73	105	88	103	63	72	80	80	62	70	62	931	Maryland.
Massachusetts	291	348	375	372	342	329	287	267	263	283	264	306	3,727	Massachusetts.
Michigan	201	229	241	239	270	242	228	200	206	195	180	221	2,652	Michigan.
Minnesota	147	151	158	179	174	157	120	141	121	117	116	128	1,712	Minnesota.
Missouri	291	253	352	287	302	266	242	217	232	224	193	236	3,095	Missouri.
Montana	30	31	39	38	36	37	36	35	24	21	22	25	377	Montana.
Nebraska	44	40	47	50	51	34	40	35	34	33	37	35	480	Nebraska.
Nevada	10	9	5	8	9	9	4	5	4	6	7	3	79	Nevada.
New Jersey	263	243	340	297	319	272	234	233	235	244	238	257	3,175	New Jersey.
New Mexico	62	57	95	77	76	51	51	56	49	50	62	51	737	New Mexico.
New York	928	913	999	1,052	1,028	951	818	798	736	748	744	804	10,522	New York.
North Carolina	189	203	227	207	269	251	198	188	179	168	209	233	2,524	North Carolina.
North Dakota	15	11	18	17	19	21	19	20	16	13	14	10	193	North Dakota.
Ohio	429	445	576	500	483	456	402	345	349	362	359	424	5,130	Ohio.
Oklahoma	92	102	91	109	121	127	102	88	86	85	98	103	1,204	Oklahoma.
Oregon	37	56	63	57	56	48	59	44	38	42	29	49	558	Oregon.
Pennsylvania	737	691	812	719	769	686	642	603	527	557	528	669	7,940	Pennsylvania.
Porto Rico	223	199	196	244	246	175	291	246	212	229	244	199	2,704	Porto Rico.
South Carolina	107	131	131	141	144	122	130	119	97	86	122	146	1,476	South Carolina.
South Dakota	54	30	18	16	36	22	22	22	21	21	16	21	302	South Dakota.
Tennessee	313	311	356	333	319	320	255	265	256	238	228	242	3,436	Tennessee.
Vermont	22	32	33	31	33	29	30	23	18	22	18	19	310	Vermont.
Washington	81	104	98	106	106	109	86	88	70	75	75	81	1,079	Washington.
West Virginia	120	110	146	100	115	104	92	89	74	89	83	92	1,214	West Virginia.
Wisconsin	168	154	185	201	179	143	132	135	138	110	133	131	1,869	Wisconsin.
Wyoming	6	7	6	8	10	7	8	3	11	5	2	5	78	Wyoming.

Tuberculosis (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1922.

State.	Estimated population July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama	2,402,271	.....	.....	2,327	0.97	.....	Alabama.
Arizona	367,590	.....	.....	1,787	4.86	.....	Arizona.
Arkansas	1,797,978	.....	.....	1,391	.77	.....	Arkansas.
California	3,697,070	8,206	2.22	5,847	1.58	1.4	California.
Colorado	975,836	2,580	2.64	1,655	1.70	1.6	Colorado.
Connecticut	1,449,096	1,729	1.19	1,339	.92	1.3	Connecticut.
Delaware	228,330	.....	.....	263	1.15	.....	Delaware.
District of Columbia	[1] 437,571	1,335	3.05	569	1.30	2.3	District of Columbia.
Florida	1,024,054	1,397	1.36	1,019	1.00	1.4	Florida.
Georgia	2,969,633	.....	.....	2,683	.90	.....	Georgia.
Hawaii	272,400	901	3.31	450	1.65	2.0	Hawaii.
Idaho	459,233	.....	.....	198	.43	.....	Idaho.
Illinois	6,703,312	16,483	2.46	5,589	.83	2.9	Illinois.
Indiana	2,989,492	.....	.....	2,585	.86	.....	Indiana.
Iowa	2,450,180	.....	.....	1,066	.44	.....	Iowa.
Kansas	1,789,423	2,462	1.38	784	.44	3.1	Kansas.
Kentucky	2,449,264	.....	.....	2,897	1.18	.....	Kentucky.
Louisiana	1,835,107	2,685	1.46	2,199	1.20	1.2	Louisiana.
Maine	774,618	.....	.....	639	.82	.....	Maine.
Maryland	1,489,400	2,634	1.77	931	.63	2.8	Maryland.
Massachusetts	3,977,490	6,379	1.60	3,727	.94	1.7	Massachusetts.
Michigan	3,889,419	5,573	1.43	2,652	.68	2.1	Michigan.
Minnesota	2,467,318	3,850	1.56	1,712	.69	2.2	Minnesota.
Mississippi	[1] 1,790,618	3,012	1.68	1,879	1.05	1.6	Mississippi.
Missouri	3,432,566	.....	.....	3,095	.90	.....	Missouri.
Montana	593,395	.....	.....	377	.64	.....	Montana.
Nebraska	1,323,193	.....	.....	480	.36	.....	Nebraska.
Nevada	[1] 77,407	90	1.16	79	1.02	1.1	Nevada.
New Hampshire	446,304	238	.53	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	5,642	1.70	3,175	.96	1.8	New Jersey.

New Mexico	368,861	1,254	3.40	737	2.00	1.7	New Mexico.
New York	10,712,682	22,892	2.14	10,522	.98	2.2	New York.
North Carolina	2,649,982			2,524	.95		North Carolina.
North Dakota	664,850			193	.29		North Dakota.
Ohio	6,014,914	7,456	1.24	5,130	.85	1.5	Ohio.
Oklahoma	2,123,851			1,204	.57		Oklahoma.
Oregon	811,875	733	.90	558	.69	1.3	Oregon.
Pennsylvania	8,991,665			7,940	.88		Pennsylvania.
Porto Rico	1,346,600			2,704	2.01		Porto Rico.
Rhode Island	620,308	612	.99				Rhode Island.
South Carolina	1,727,070			1,476	.85		South Carolina.
South Dakota	650,108			302	.46		South Dakota.
Tennessee	2,377,308			3,436	1.45		Tennessee.
Texas	4,860,658	1,130	.23				Texas.
Vermont	[1] 352,428			310	.88		Vermont.
Virginia	2,372,940			3,100	1.31		Virginia.
Washington	1,411,889	1,468	1.04	1,079	.76	1.4	Washington.
West Virginia	1,526,169			1,214	.80		West Virginia.
Wisconsin	2,708,858	2,395	.88	1,809	.67	1.3	Wisconsin.
Wyoming	206,875	87	.42	78	.38	1.1	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of tuberculosis (pulmonary) reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Connecticut	90	140	142	138	161	136	143	145	114	131	149	116	1,605	Connecticut.
District of Columbia	95	105	133	109	134	116	104	85	104	83	105	90	1,263	District of Columbia.
Hawaii	69	54	56	79	73	63	66	81	53	64	68	52	778	Hawaii.
Illinois	1,125	1,081	1,638	1,209	1,601	1,386	1,444	1,145	1,151	1,422	1,610	1,360	16,172	Illinois.
Maryland	162	177	253	277	283	245	248	263	188	175	163	136	2,370	Maryland.
Massachusetts	458	444	583	512	520	547	454	439	402	403	423	377	5,562	Massachusetts.
Nevada	10	9	6	8	8	10	7	4	6	5	7	3	83	Nevada.
New York	1,469	1,811	1,770	1,829	2,194	1,920	1,886	1,844	1,820	1,810	1,680	1,590	21,623	New York.
Rhode Island	40	19	54	64	51	60	58	46	29	37	22	42	522	Rhode Island.
South Dakota	15	23	25	35	32	30	17	18	17	20	70	25	327	South Dakota.
Virginia	221	229	307	315	347	308	302	303	267	232	226	198	3,255	Virginia.

Deaths registered as due to tuberculosis (pulmonary), 1922.

Alabama	187	159	193	209	206	211	183	154	165	160	172	159	2,158	Alabama.
Arkansas	114	108	152	138	134	115	104	107	83	97	68	91	1,311	Arkansas.
California	445	489	634	529	442	429	415	346	352	387	386	355	5,209	California.
Colorado	151	137	154	146	121	125	100	116	119	119	117	130	1,535	Colorado.
Connecticut	128	107	126	113	104	103	87	83	74	93	82	100	1,200	Connecticut.
Delaware	12	26	19	24	19	19	25	22	17	16	19	18	236	Delaware.
District of Columbia	38	38	54	48	50	43	31	42	35	33	38	41	491	District of Columbia.
Florida	82	96	80	74	74	78	78	85	73	88	63	86	957	Florida.
Hawaii	32	27	37	30	31	26	47	33	27	25	30	34	379	Hawaii.
Idaho	8	4	21	15	19	18	15	9	12	17	10	20	168	Idaho.
Illinois	420	415	506	519	465	409	397	384	332	367	335	386	4,935	Illinois.
Indiana	199	219	251	233	203	178	173	165	135	162	135	161	2,214	Indiana.
Iowa	82	67	108	99	89	96	68	64	61	49	64	70	917	Iowa.
Kansas	51	58	57	64	65	59	45	52	43	63	39	61	657	Kansas.
Kentucky	278	252	186	279	251	242	224	169	162	187	180	129	2,539	Kentucky.
Louisiana	209	194	206	206	167	162	173	150	135	133	159	158	2,052	Louisiana.
Maine	55	44	52	58	53	39	45	34	30	42	39	44	535	Maine
Maryland	68	67	94	79	88	45	64	70	74	53	64	57	823	Maryland.
Massachusetts	261	313	331	323	289	282	260	237	222	243	233	276	3,270	Massachusetts.
Michigan	178	195	207	202	222	198	196	165	167	160	149	192	2,231	Michigan.

Minnesota	119	128	139	151	154	137	97	117	106	100	104	105	1,457	Minnesota.
Missouri	266	213	309	256	267	236	218	196	203	202	178	199	2,743	Missouri.
Nebraska	29	35	37	45	39	30	34	29	24	32	33	26	393	Nebraska.
Nevada	10	9	5	8	8	9	3	4	4	5	6	3	74	Nevada.
New Mexico	62	55	92	75	74	49	51	54	47	50	61	50	720	New Mexico.
New York	818	812	893	895	875	824	692	702	636	635	662	708	9,152	New York.
North Carolina	178	186	208	179	235	233	185	173	162	151	192	222	2,304	North Carolina.
North Dakota	13	8	12	14	15	16	16	18	11	10	10	9	152	North Dakota.
Ohio	375	396	504	427	421	377	335	289	300	301	304	370	4,399	Ohio.
Oregon	24	44	46	49	46	34	31	36	30	37	24	36	437	Oregon.
Pennsylvania	649	603	711	615	670	592	550	503	451	476	447	595	6,862	Pennsylvania.
Porto Rico	212	186	189	235	225	164	271	236	205	221	232	186	2,562	Porto Rico.
South Carolina	96	123	122	126	132	109	118	111	85	79	110	131	1,342	South Carolina.
South Dakota	52	26	15	15	31	20	17	18	15	18	13	19	259	South Dakota.
Tennessee	285	284	328	302	284	286	225	236	228	218	211	225	3,112	Tennessee.
Vermont	18	27	28	23	26	27	25	20	16	13	18	17	263	Vermont.
Washington	65	90	83	84	85	88	65	70	54	65	64	69	882	Washington.
West Virginia	116	100	128	88	102	90	83	76	62	76	72	81	1,074	West Virginia.
Wisconsin	144	134	164	174	152	115	113	114	122	94	114	116	1,556	Wisconson.

Tuberculosis (pulmonary)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1922.

State.	Estimated population, July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama	2,402,271			2,158	0.90		Alabama.
Arkansas	1,797,978			1,311	.73		Arkansas.
California	3,697,070			5,209	1.41		California.
Colorado	975,836			1,535	1.57		Colorado.
Connecticut	1,449,096	1,605	1.11	1,200	.83	1.3	Connecticut.
Delaware	228,330			236	1.03		Delaware.
District of Columbia	[1] 437,571	1,263	2.89	491	1.12	2.6	District of Columbia.
Florida	1,024,054			957	.93		Florida.
Georgia	2,969,663			2,498	.84		Georgia.
Hawaii	272,400	778	2.86	379	1.39	2.1	Hawaii.
Idaho	459,233			168	.37		Idaho.
Illinois	6,703,312	16,172	2.41	4,935	.74	3.3	Illinois.
Indiana	2,989,492			2,214	.74		Indiana.
Iowa	2,450,180			917	.37		Iowa.
Kansas	1,789,423			657	.37		Kansas.
Kentucky	2,449,264			2,539	1.04		Kentucky.
Louisiana	1,835,107			2,052	1.12		Louisiana.
Maine	774,618			535	.69		Maine.
Maryland	1,489,400	2,570	1.73	823	.55	3.1	Maryland.
Massachusetts	3,977,490	5,562	1.40	3,270	.82	1.7	Massachusetts.
Michigan	3,889,419			2,231	.57		Michigan.
Minnesota	2,467,318			1,457	.59		Minnesota.
Mississippi	[1] 1,790,618			1,763	.98		Mississippi.
Missouri	3,432,566			2,743	.80		Missouri.
Nebraska	1,323,193			393	.30		Nebraska.
Nevada	[1] 77,407	83	1.07	74	.96	1.1	Nevada.
New Mexico	368,861			720	1.95		New Mexico.
New York	10,712,682	21,623	2.02	9,152	.85	2.4	New York.
North Carolina	2,649,982			2,304	.87		North Carolina.
North Dakota	664,850			152	.23		North Dakota.

Ohio	6,014,914			4,399	.73		Ohio.
Oregon	811,875			437	.54		Oregon.
Pennsylvania	8,991,665			6,862	.76		Pennsylvania.
Porto Rico	1,346,600			2,562	1.90		Porto Rico.
Rhode Island	620,308	522	.84				Rhode Island.
South Carolina	1,727,070			1,342	.78		South Carolina.
South Dakota	650,108	327	.50	259	.40	1.3	South Dakota.
Tennessee	2,377,308			3,112	1.31		Tennessee.
Vermont	[1] 352,428			263	.75		Vermont.
Virginia	2,372,940	3,255	1.37	2,761	1.16	1.2	Virginia.
Washington	1,411,889			882	.62		Washington.
West Virginia	1,526,169			1,074	.70		West Virginia.
Wisconsin	2,708,858			1,556	.57		Wisconsin.

[1] Enumerated population Jan. 1, 1920.

Typhoid fever—Monthly medians of cases reported for the years for which data are available in the period 1913–1921, and number of cases reported in the median year.

State.	Number of years included.	Median number of cases reported.													State.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Cases reported in median year.	
Alabama	8	60	52	37	47	93	207	294	331	206	134	77	63	1,661	Alabama
Arizona	4	1	.....	1	1	.....	9	15	10	9	14	4	3	70	Arizona.
Arkansas	5	22	36	20	17	17	42	112	128	122	87	78	28	774	Arkansas.
California	9	69	53	61	53	83	105	155	170	131	129	80	77	1,137	California.
Colorado	7	15	5	11	19	11	18	38	88	93	76	34	9	420	Colorado.
Connecticut	9	15	18	14	18	29	37	48	96	126	71	57	30	508	Connecticut.
Delaware	2	4	3	3	4	4	8	8	14	18	24	9	13	116	Delaware.
District of Columbia	9	11	9	9	12	10	14	28	57	56	38	16	13	308	District of Columbia.
Florida	4	44	30	34	73	59	50	60	63	36	35	28	32	527	Florida.
Georgia	3	29	22	24	24	94	200	243	254	226	171	67	48	1,448	Georgia.
Hawaii	8	12	15	9	12	13	13	14	13	20	17	21	19	205	Hawaii.
Idaho	3	.....	2	1	.....	2	10	8	23	21	12	29	18	149	Idaho.
Illinois	7	115	82	88	115	91	138	212	405	419	240	180	105	2,343	Illinois.
Indiana	9	74	71	83	67	71	74	131	241	278	246	118	74	1,718	Indiana.
Kansas	9	35	30	29	26	36	56	188	265	262	211	151	97	1,347	Kansas.
Louisiana	8	38	33	34	69	94	151	147	153	121	97	74	99	1,143	Louisiana.
Maine	6	19	11	11	9	14	12	22	31	34	40	23	15	276	Maine.
Maryland	7	53	52	72	70	66	88	180	390	435	222	134	101	1,701	Maryland.
Massachusetts	9	68	45	55	54	77	72	112	235	264	179	115	79	1,515	Massachusetts.
Michigan	9	108	112	79	95	84	97	137	179	244	239	137	101	1,730	Michigan.
Minnesota	9	48	48	65	66	40	41	82	91	106	110	74	65	776	Minnesota.
Mississippi	8	167	159	138	148	237	514	853	987	692	395	298	179	5,237	Mississippi.
Montana	8	15	12	14	21	16	17	30	43	53	40	31	11	340	Montana.
Nebraska	4	11	4	4	4	11	4	6	14	38	32	11	9	168	Nebraska.
Nevada	4	10	1	4	1	3	4	6	17	11	17	11	7	103	Nevada.
New Hampshire	2	4	15	3	5	3	3	3	9	14	9	8	2	79	New Hampshire.
New Jersey	9	54	34	47	38	45	54	77	201	264	164	89	55	1,210	New Jersey.
New Mexico	2	11	6	6	6	12	20	35	26	63	65	49	31	333	New Mexico.
New York	9	206	211	168	206	199	227	325	558	795	530	307	212	4,293	New York.
North Carolina	4	43	22	23	38	82	295	616	472	455	205	88	71	2,527	North Carolina.

North Dakota	5	11	5	7	6	7	2	9	21	29	25	21	13	139	North Dakota.
Ohio	8	152	141	145	153	153	206	300	557	738	635	319	161	3,666	Ohio.
Oklahoma	4	66	44	23	26	41	103	237	209	235	200	137	87	1,487	Oklahoma.
Oregon	9	11	10	13	6	9	11	15	24	25	33	16	14	189	Oregon.
Pennsylvania	9	370	301	314	287	263	338	418	745	1,025	731	370	271	5,063	Pennsylvania.
Porto Rico	7	22	14	23	30	28	24	27	23	26	17	12	21	275	Porto Rico.
Rhode Island	7	4	2	3	7	5	8	14	21	21	12	8	8	132	Rhode Island.
South Carolina	9	10	8	15	19	48	163	154	108	105	52	39	18	763	South Carolina.
South Dakota	7	3	4	4	3	5	4	5	16	20	15	12	3	103	South Dakota.
Tennessee	1	45	28	37	28	54	251	534	483	245	314	102	43	2,164	Tennessee.
Texas	5	29	24	16	27	39	109	168	129	116	106	74	65	1,145	Texas.
Vermont	8	14	9	9	14	10	7	7	16	26	21	11	9	156	Vermont.
Virginia	9	87	67	65	100	123	258	537	785	633	326	227	108	3,427	Virginia.
Washington	9	38	26	20	26	26	34	61	100	134	96	45	35	694	Washington.
West Virginia	5	66	46	34	50	70	104	177	298	271	161	117	64	1,510	West Virginia.
Wisconsin	9	38	30	35	33	34	34	29	39	43	47	43	31	486	Wisconsin.
Wyoming	9	1	1	2	2	4	4	6	9	12		4	5	66	Wyoming.

Cases of typhoid fever reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	46	56	37	36	74	169	180	294	132	49	73	21	1,167	Alabama.
Arizona	8	1	2	1	1	1	5	18	6	7	4	10	64	Arizona.
Arkansas	24	20	7	17	23	93	83	117	80	50	70	91	675	Arkansas.
California	31	31	44	41	68	98	136	131	120	104	92	57	953	California.
Colorado	15	13	10	8	8	21	73	82	133	122	53	29	567	Colorado.
Connecticut	8	7	11	12	11	39	63	55	36	41	18	14	315	Connecticut.
Delaware	23	10	12	.....	5	5	16	32	28	9	10	4	154	Delaware.
District of Columbia	5	6	4	3	39	28	22	24	18	20	9	10	188	District of Columbia.
Florida	71	51	44	48	66	67	47	31	29	31	22	23	[1] 535	Florida.
Georgia	28	28	22	28	61	132	254	216	114	39	36	32	990	Georgia.
Hawaii	23	15	16	12	20	11	14	21	11	10	22	8	183	Hawaii.
Idaho	10	2	2	3	6	2	13	12	25	25	11	9	120	Idaho.
Illinois	79	73	71	74	135	116	182	255	254	273	173	103	1,788	Illinois.
Indiana	21	16	23	23	10	23	61	3	139	100	49	67	535	Indiana.
Kansas	17	11	17	28	37	48	113	167	135	81	54	19	727	Kansas.
Kentucky	39	30	38	32	49	49	257	255	220	139	113	89	1,310	Kentucky.
Louisiana	104	66	52	52	70	112	135	105	137	68	77	112	1,090	Louisiana.
Maine	6	3	5	20	9	4	59	42	30	32	19	14	243	Maine.
Maryland	45	21	20	24	34	54	133	264	217	229	130	52	1,223	Maryland.
Massachusetts	31	32	30	28	35	40	73	101	130	80	73	40	693	Massachusetts.
Michigan	69	40	76	67	84	67	69	97	173	173	117	76	1,108	Michigan.
Minnesota	30	18	25	19	26	28	49	61	62	95	43	26	482	Minnesota.
Mississippi	120	95	72	120	147	337	425	318	262	164	101	69	2,230	Mississippi.
Missouri	22	27	23	12	37	18	138	146	141	78	56	34	732	Missouri.
Montana	8	.....	7	5	4	15	13	18	39	15	12	8	144	Montana.
Nebraska	9	7	8	.....	4	4	12	13	29	28	13	14	141	Nebraska.
Nevada	.....	.....	1	.....	3	1	5	13	8	6	2	.....	39	Nevada.
New Hampshire	.....	1	2	4	.....	.....	4	24	1	9	3	3	51	New Hampshire.
New Jersey	36	19	28	38	35	53	87	130	112	108	132	73	851	New Jersey.
New Mexico	16	11	6	3	8	25	23	43	83	95	44	16	373	New Mexico.
New York	136	74	73	104	139	118	221	395	310	303	224	158	2,255	New York.
North Carolina	19	20	23	39	99	295	560	387	302	131	56	29	1,960	North Carolina.
North Dakota	6	.....	2	.....	2	2	7	7	3	28	24	13	94	North Dakota.
Ohio	117	63	61	45	122	119	278	337	436	330	165	88	2,161	Ohio.
Oklahoma	10	11	11	3	18	35	79	116	48	26	17	12	386	Oklahoma.

Oregon	13	3	7	6	14	13	17	25	34	44	26	18	220	Oregon.
Pennsylvania	109	77	81	86	186	207	273	411	411	473	313	182	2,809	Pennsylvania.
Porto Rico	19	19	25	25	18	45	31	24	17	31	25	22	301	Porto Rico.
Rhode Island	3	3	3	1	.....	2	4	7	13	6	11	6	59	Rhode Island.
South Carolina	5	6	15	16	15	96	119	80	36	26	18	6	438	South Carolina.
South Dakota	4	1	5	4	3	9	10	13	25	29	16	8	127	South Dakota.
Tennessee	31	15	13	25	36	142	324	226	216	160	57	23	1,268	Tennessee.
Texas	23	36	25	19	20	35	99	112	95	40	55	45	604	Texas.
Vermont	6	8	2	3	1	3	4	8	9	10	11	5	70	Vermont.
Virginia	54	28	38	50	82	211	428	369	229	214	87	47	1,837	Virginia.
Washington	21	16	11	11	21	56	49	52	83	159	52	25	556	Washington.
West Virginia	85	48	33	47	42	45	154	164	204	168	85	54	1,129	West Virginia.
Wisconsin	26	16	20	25	35	40	29	28	39	48	43	23	372	Wisconsin.
Wyoming	12	14	6	6	7	8	7	29	14	15	7	.....	125	Wyoming.

[1] Month unknown for 5 cases.

Deaths registered as due to typhoid fever, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	22	20	13	8	11	44	70	75	54	36	29	23	405	Alabama.
Arizona	5	.....	.....	2	2	1	3	5	3	5	3	2	31	Arizona.
Arkansas	16	7	4	8	12	16	41	37	36	32	25	22	256	Arkansas.
California	12	4	11	5	5	15	18	19	24	22	17	17	169	California.
Colorado	4	6	4	5	4	1	8	15	26	22	10	10	115	Colorado.
Connecticut	.....	1	1	3	4	5	8	3	3	8	5	2	43	Connecticut.
Delaware	3	.....	.....	2	.....	2	3	4	3	4	2	2	25	Delaware.
District of Columbia	1	.....	.....	1	1	6	2	2	4	1	3	2	23	District of Columbia.
Florida	14	12	11	13	11	22	25	12	13	11	12	7	163	Florida.
Georgia	33	30	24	14	40	92	117	120	99	61	45	39	714	Georgia.
Hawaii	7	2	2	2	2	5	2	2	3	2	1	3	33	Hawaii.
Idaho	2	1	6	.....	.....	1	5	2	.....	5	6	10	38	Idaho.
Illinois	18	14	17	12	24	9	21	33	34	39	31	30	282	Illinois.
Indiana	9	8	5	8	11	13	35	32	42	25	25	16	229	Indiana.
Iowa	9	2	4	9	6	4	6	11	8	12	9	3	83	Iowa.
Kansas	4	1	5	6	5	6	9	21	15	16	8	11	107	Kansas.
Kentucky	32	14	9	13	18	28	72	85	45	50	45	30	441	Kentucky.
Louisiana	30	21	17	13	32	28	40	35	33	26	27	20	322	Louisiana.
Maine	4	3	4	3	3	2	5	8	5	8	4	2	51	Maine.
Maryland	2	4	2	2	3	3	6	14	13	15	8	3	75	Maryland.
Massachusetts	7	3	2	2	7	3	5	11	19	12	6	9	86	Massachusetts.
Michigan	17	7	9	12	6	9	13	28	24	31	24	12	192	Michigan.
Minnesota	5	1	5	2	.....	4	6	5	4	8	10	4	54	Minnesota.
Missouri	20	8	20	10	12	19	40	56	52	38	24	22	321	Missouri.
Montana	3	1	.....	1	2	1	4	2	.....	5	2	.....	21	Montana.
Nebraska	4	3	2	3	1	4	7	2	8	8	6	4	52	Nebraska.
Nevada	.....	.....	.....	.....	1	.....	2	1	.....	1	1	.....	6	Nevada.
New Jersey	5	4	2	8	13	7	12	12	16	14	17	19	129	New Jersey.
New Mexico	4	5	2	.....	.....	7	2	7	5	14	6	2	54	New Mexico.
New York	19	10	18	15	21	21	23	47	32	45	29	29	309	New York.
North Carolina	7	6	7	6	12	30	53	54	47	31	28	11	292	North Carolina.
North Dakota	4	1	.....	1	1	1	4	.....	1	6	5	1	25	North Dakota.
Ohio	21	29	20	21	11	13	35	45	46	39	36	21	337	Ohio.
Oklahoma	24	2	9	10	6	19	35	52	44	44	31	22	298	Oklahoma.
Oregon	4	2	1	2	3	2	4	6	2	4	1	1	32	Oregon.

Pennsylvania	29	15	20	15	26	27	34	52	38	83	53	31	423	Pennsylvania.
Porto Rico	19	12	19	20	13	19	25	14	8	12	3	9	173	Porto Rico.
South Carolina	7	6	3	10	18	32	73	51	54	35	27	8	324	South Carolina.
South Dakota	3	.....	.....	1	1	.....	.....	1	8	3	5	2	24	South Dakota.
Tennessee	17	11	9	14	22	26	99	95	61	63	48	29	494	Tennessee.
Vermont	.....	.....	1	.....	1	.....	.....	.....	2	4	2	2	12	Vermont.
Washington	5	3	1	5	3	3	2	7	12	9	7	13	70	Washington.
West Virginia	25	12	15	14	11	18	25	36	39	32	34	22	283	West Virginia.
Wisconsin	3	5	11	7	6	5	6	4	9	11	10	4	81	Wisconsin.
Wyoming	2	1	2	1	1	1	1	4	3	3	6	.....	25	Wyoming.

Typhoid fever—Median number of cases reported per annum and indicated morbidity rates, 1913–1921; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922:

State.	Estimated population July 1, 1922.	Median.			1922					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases eported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama	2,402,271	8	1,661	0.72	1,167	0.49	405	0.17	34.7	Alabama.
Arizona	367,590	4	70	.22	64	.17	31	.08	48.4	Arizona.
Arkansas	1,797,978	5	774	.44	675	.38	256	.14	37.9	Arkansas.
California	3,697,070	9	1,137	.36	953	.26	169	.05	17.7	California.
Colorado	975,836	7	420	.46	567	.58	115	.12	20.3	Colorado.
Connecticut	1,449,096	9	508	.39	315	.22	43	.03	13.7	Connecticut.
Delaware	228,330	2	116	.51	154	.67	25	.11	16.2	Delaware.
District of Columbia	[1] 437,571	9	308	.75	188	.43	23	.05	12.2	District of Columbia.
Florida	1,024,054	4	527	.54	535	.52	163	.16	30.5	Florida.
Georgia	2,969,663	3	1,448	.50	990	.33	714	.24	72.1	Georgia.
Hawaii	272,400	8	205	.86	183	.67	33	.12	18.0	Hawaii.
Idaho	459,233	3	149	.37	120	.26	38	.08	31.7	Idaho.
Illinois	6,703,312	7	2,343	.37	1,788	.27	282	.04	15.8	Illionis.
Indiana	2,989,492	9	1,718	.60	535	.18	229	.08	42.8	Indiana.
Iowa	2,450,180	.....	.....	.....	.....	.....	83	.03	.....	Iowa.
Kansas	1,789,423	9	1,347	.77	727	.41	107	.06	14.7	Kansas.
Kentucky	2,449,264	.....	.....	.....	1,310	.53	441	.18	33.7	Kentucky.
Louisiana	1,835,107	8	1,143	.64	1,090	.59	322	.18	29.5	Louisiana.
Maine	774,618	6	276	.36	243	.31	51	.07	21.0	Maine.
Maryland	1,489,400	7	1,701	1.19	1,223	.82	75	.05	6.1	Maryland.
Massachusetts	3,977,490	9	1,515	.41	693	.17	86	.02	12.4	Massachusetts.
Michigan	3,889,419	9	1,730	.50	1,108	.28	192	.05	17.3	Michigan.
Minnesota	2,467,318	9	776	.34	482	.20	54	.02	11.2	Minnesota.
Mississippi	[1] 1,790,618	8	5,231	2.92	2,230	1.25	337	.19	15.1	Mississippi.
Missouri	3,432,566	.....	.....	.....	732	.21	321	.09	43.9	Missouri.
Montana	593,395	8	340	.67	144	.24	21	.04	14.6	Montana.
Nebraska	[1] 1,323,193	4	168	.13	141	.11	52	.04	36.9	Nebraska.
Nevada	77,407	4	103	1.31	39	.50	6	.08	15.4	Nevada.
New Hampshire	446,304	2	79	.18	51	.11	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	9	1,210	.40	851	.26	129	.04	15.2	New Jersey.

New Mexico	368,861	2	333	.91	373	1.01	54	.15	14.5	New Mexico.
New York	10,712,682	9	4,293	.43	2,255	.21	309	.03	13.7	New York.
North Carolina	2,649,982	4	2,527	.98	1,960	.74	292	.11	14.9	North Carolina.
North Dakota	664,850	5	139	.22	94	.14	25	.04	26.6	North Dakota.
Ohio	6,014,914	8	3,666	.65	2,161	.36	337	.06	15.6	Ohio.
Oklahoma	2,123,851	4	1,487	.77	386	.18	298	.14	77.2	Oklahoma.
Oregon	811,875	9	189	.25	220	.27	32	.04	14.5	Oregon.
Pennsylvania	8,991,665	9	5,063	.60	2,809	.31	423	.05	15.1	Pennsylvania.
Porto Rico	1,346,600	7	275	.22	301	.22	173	.13	57.5	Porto Rico.
Rhode Island	620,308	7	132	.22	59	.10				Rhode Island.
South Carolina	1,727,070	9	763	.47	438	.25	324	.19	74.0	South Carolina.
South Dakota	650,108	7	103	.17	127	.20	24	.04	18.9	South Dakota.
Tennessee	2,377,308	1	2,164	.92	1,268	.53	494	.21	39.0	Tennessee.
Texas	4,860,658	5	1,145	.25	604	.12				Texas.
Vermont	[1] 352,428	8	156	.44	70	.20	12	.03	17.1	Vermont.
Virginia	2,372,940	9	3,427	1.53	1,837	.77	266	.11	14.5	Virginia.
Washington	1,411,889	9	694	.53	556	.39	70	.05	12.6	Washington.
West Virginia	1,526,169	5	1,510	1.04	1,129	.74	283	.19	25.1	West Virginia.
Wisconsin	2,708,858	9	486	.19	372	.14	81	.03	21.8	Wisconsin.
Wyoming	206,875	9	66	.36	125	.60	25	.12	20.0	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases of typhus fever reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama						1		1					2	Alabama.
California			1				2			3	2	1	9	California.
Delaware							1						1	Delaware.
Georgia	8	2					1		1	1	2		[1] 15	Georgia.
Illinois			1	1		1							3	Illinois.
Missouri	2		2									1	5	Missouri.
New Jersey					1								1	New Jersey.
New York	2		1		1	4							8	New York.
Texas		1	1					1		1			4	Texas.

[1] Two deaths reported; month unknown.

Cases of whooping cough reported, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	35	12	30	22	54	50	11	18	8	17	13	11	281	Alabama.
Arkansas	2	11	6	18	24	25	80	66	36	19	29	55	371	Arkansas.
California	184	200	265	307	499	424	327	263	165	197	257	210	3,298	California.
Colorado	9	18	48	101	87	86	133	124	65	32	8	94	803	Colorado.
Connecticut	224	112	145	124	136	115	201	149	158	219	246	280	2,109	Connecticut.
Delaware	4	1	.....	1	4	.....	.....	.....	15	4	10	16	55	Delaware.
District of Columbia	29	32	20	27	34	54	35	46	34	45	56	133	545	District of Columbia.
Florida	12	7	6	20	22	6	5	1	4	4	4	4	95	Florida.
Georgia	14	19	51	29	208	84	72	69	49	23	.....	11	629	Georgia.
Hawaii	7	21	95	9	45	25	28	19	13	30	14	34	340	Hawaii.
Idaho	4	.....	2	7	2	11	2	4	2	8	1	1	44	Idaho.
Illinois	412	442	551	610	657	1,153	1,145	1,069	747	563	621	786	8,756	Illinois.
Kansas	49	33	100	100	130	243	207	167	58	49	65	79	1,280	Kansas.
Kentucky	21	29	29	51	31	37	71	31	51	26	36	109	522	Kentucky.
Louisiana	27	14	231	33	23	42	17	34	23	17	31	36	528	Louisiana.
Maine	28	23	8	29	33	118	36	59	75	54	144	177	784	Maine.
Maryland	49	75	113	117	139	139	200	141	191	161	271	338	1,934	Maryland.
Massachusetts	326	390	517	335	415	359	413	483	637	634	1,056	1,258	6,823	Massachusetts.
Michigan	239	267	373	410	556	588	754	690	391	353	457	564	5,642	Michigan.
Minnesota	30	33	109	162	203	135	100	79	75	81	79	107	1,193	Minnesota.
Mississippi	648	800	942	1,064	1,154	1,074	759	593	572	474	587	618	9,294	Mississippi.
Missouri	92	73	18	95	70	33	76	27	45	20	22	101	672	Missouri.
Montana	13	19	31	35	32	24	38	24	11	8	6	.....	241	Montana.
Nebraska	1	3	5	8	28	15	26	27	20	14	9	13	169	Nebraska.
Nevada	.....	1	1	2	5	.....	.....	5	6	2	.....	.....	22	Nevada.
New Hampshire	15	10	.....	6	20	10	22	1	2	6	21	7	120	New Hampshire.
New Jersey	413	390	418	420	548	519	573	516	420	492	550	629	5,888	New Jersey.
New Mexico	30	26	27	8	8	14	3	5	3	12	1	.....	137	New Mexico.
New York	997	1,129	1,206	1,131	1,195	1,330	1,205	1,275	1,147	1,217	1,383	1,435	14,650	New York.
North Carolina	533	537	668	646	963	804	797	536	270	363	434	361	6,905	North Carolina.
North Dakota	5	.....	.....	.....	6	9	9	.....	.....	15	14	11	69	North Dakota.
Ohio	451	493	836	798	1,140	1,049	1,125	805	454	364	328	587	8,430	Ohio.
Oregon	18	18	17	16	18	15	15	12	14	23	6	4	176	Oregon.
Pennsylvania	577	647	942	877	1,026	1,071	1,042	930	859	790	931	1,035	10,757	Pennsylvania.
Rhode Island	18	32	43	20	39	38	45	51	45	44	42	26	443	Rhode Island.

South Carolina	8	11	27	78	6	42	28	21	4	1	.....	.....	226	South Carolina.
South Dakota	6	2	2	10	2	17	17	15	15	15	6	8	115	South Dakota.
Tennessee	158	147	103	118	117	92	56	43	66	36	50	100	1,095	Tennessee.
Texas	32	36	41	45	22	82	179	168	64	52	49	107	877	Texas.
Vermont	120	71	56	58	76	81	66	96	76	125	219	285	1,329	Vermont.
Washington	151	106	191	128	165	112	131	128	97	104	77	86	1,476	Washington.
West Virginia	68	21	28	56	44	48	79	62	30	30	35	76	577	West Virginia.
Wisconsin	284	243	270	375	783	666	1,543	894	428	375	461	445	6,767	Wisconsin.
Wyoming	13	.....	17	5	21	2	8	.....	14	.....	5	.....	85	Wyoming.

Deaths registered as due to whooping cough, 1922.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama	9	11	9	9	15	19	10	4	5	14	12	9	126	Alabama.
Arizona	4	1	4	3	4	4	7	4	2	3	5	2	43	Arizona.
Arkansas	1	8	3	2	9	8	7	2	5	6	1		52	Arkansas.
California	11	21	24	23	36	30	44	29	19	14	20	11	282	California.
Colorado	1	2	2	1	9	3	8	3	6		5	8	48	Colorado.
Connecticut	8	11	18	2	7	4	6	7	5	4	8	3	83	Connecticut.
Delaware	1												1	Delaware.
District of Columbia					1		1	1	2		1		6	District of Columbia.
Florida	7	4	5	5	1	1		1	4			2	30	Florida.
Georgia	9	8	5	8	18	26	17	8	6	7	8	10	130	Georgia.
Hawaii	2		3	4	10	7	10	5	6	8		12	67	Hawaii.
Illinois	15	20	23	21	23	13	18	29	16	21	15	21	235	Illinois.
Indiana	2	6	14	10	7	3	7	7	7	5	6	5	79	Indiana.
Iowa	5	2	6	4	5	2	3	3	1	3	5	3	42	Iowa.
Kansas	2	1	3	5	6	6	6	4	2	4	1	2	42	Kansas.
Kentucky	9	11	6	10	13	11	14	7	6	10	14	6	117	Kentucky.
Louisiana	20	12	12	7	14	20	9	14	4	7	5	10	134	Louisiana.
Maine	4	5	4	3	4	4	5	2	1	5	5	14	56	Maine.
Maryland		2	8	5	5	5	2	3	2	4	1	1	38	Maryland.
Massachusetts	13	22	22	17	23	8	9	28	50	32	27	49	300	Massachusetts.
Minnesota	1	3	9	5	7	12	8	9	6	7	5	6	78	Minnesota.
Missouri	6	3	12	15	9	8	4	6	1	8	3	6	81	Missouri.
Montana	1		2	1			1	1				1	7	Montana.
Nebraska			3	3	4	1	1	1	1	2	1	1	18	Nebraska.
Nevada					1								1	Nevada.
New Jersey	12	23	15	26	14	12	25	31	22	18	15	19	232	New Jersey.
New Mexico		5	10	2			1		10				28	New Mexico.
New York	27	52	52	61	41	28	39	38	44	34	26	27	469	New York.
North Carolina	4	10	7	12	24	28	28	16	15	8	13	14	179	North Carolina.
North Dakota		1										1	2	North Dakota.
Ohio	19	30	43	28	31	22	23	18	20	17	19	24	294	Ohio.
Oklahoma	3		3	3	5	13	7	6	3	1	1	5	50	Oklahoma.
Oregon	1	2	5		3	3		1	2		1	2	20	Oregon.
Pennsylvania	21	46	52	59	43	32	41	60	47	41	43	65	550	Pennsylvania.
Porto Rico	46	47	61	61	31	14	38	27	9	8	5	5	352	Porto Rico.
South Carolina														

South Carolina	1	4	3	7	8	7	7	6	.....	2	5	3	53	South Carolina.
South Dakota	10	2	2	2	4	1	1	.....	1	1	3	1	28	South Dakota.
Tennessee	12	14	8	14	9	17	21	21	8	17	11	13	165	Tennessee.
Vermont	.....	1	3	1	.....	.....	4	1	.....	.....	1	3	14	Vermont.
Washington	3	13	8	7	5	12	1	5	2	3	3	4	66	Washington.
West Virginia	11	8	10	7	7	6	2	4	2	4	7	9	77	West Virginia.
Wisconsin	3	5	17	9	8	11	16	8	9	6	8	9	109	Wisconsin.
Wyoming	.....	.....	1	1	2	2	.....	.....	.....	.....	.....	.....	6	Wyoming.

Whooping cough—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1922.

State.	Estimated population, July 1, 1922.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Alabama	2,402,271	281	0.12	126	0.05	44.8	Alabama.
Arizona	367,590	.....	.....	43	.12	.....	Arizona.
Arkansas	1,797,978	371	.21	52	.03	14.0	Arkansas.
California	3,697,070	3,298	.89	282	.08	8.6	California.
Colorado	975,836	803	.82	48	.05	6.0	Colorado.
Connecticut	1,449,096	2,109	1.46	83	.06	3.9	Connecticut.
Delaware	228,330	55	.24	1	.00	1.8	Delaware.
District of Columbia	[1] 437,571	545	1.25	6	.01	1.1	District of Columbia.
Florida	1,024,054	95	.09	30	.03	31.6	Florida.
Georgia	2,969,663	629	.21	130	.04	20.7	Georgia.
Hawaii	272,400	340	1.25	67	.25	19.7	Hawaii.
Idaho	459,233	44	.10	.....	.....	.....	Idaho.
Illinois	6,703,312	8,756	1.31	235	.04	2.7	Illinois.
Indiana	2,989,492	.....	.....	79	.03	.....	Indiana.
Iowa	2,450,180	.....	.....	42	.02	.....	Iowa.
Kansas	1,789,423	1,280	.72	42	.02	3.3	Kansas.
Kentucky	2,449,264	522	.21	117	.05	22.4	Kentucky.
Louisiana	1,835,107	528	.29	134	.07	25.4	Louisiana.
Maine	774,618	784	1.01	56	.07	7.1	Maine.
Maryland	1,489,400	1,934	1.30	38	.03	2.0	Maryland.
Massachusetts	3,977,490	6,823	1.72	300	.08	4.4	Massachusetts.
Michigan	3,889,419	5,642	1.45	.....	.....	.....	Michigan.
Minnesota	2,467,318	1,193	.48	78	.03	6.5	Minnesota.
Mississippi	[1] 1,790,618	9,294	5.19	181	.10	1.9	Mississippi.
Missouri	3,432,566	672	.20	81	.02	12.1	Missouri.
Montana	593,395	241	.41	7	.01	2.9	Montana.
Nebraska	1,323,193	169	.13	18	.01	10.7	Nebraska.
Nevada	[1] 77,407	22	.28	1	.01	4.5	Nevada.
New Hampshire	446,304	120	.27	.....	.....	.....	New Hampshire.
New Jersey	3,315,231	5,888	1.78	232	.07	3.9	New Jersey.
New Mexico	368,861	137	.37	28	.08	20.4	New Mexico.
New York	10,712,682	14,650	1.37	469	.04	3.2	New York.
North Carolina	2,649,982	6,905	2.61	179	.07	2.6	North Carolina.
North Dakota	664,850	69	.10	2	.00	2.9	North Dakota.
Ohio	6,014,914	8,430	1.40	294	.05	3.5	Ohio.

Oklahoma	2,123,851			50	.02		Oklahoma.
Oregon	811,875	176	.22	20	.02	11.4	Oregon.
Pennsylvania	8,991,665	10,757	1.20	550	.05	5.1	Pennsylvania.
Porto Rico	1,346,600			352	.26		Porto Rico.
Rhode Island	620,308	443	.71				Rhode Island.
South Carolina	1,727,070	226	.13	53	.03	23.5	South Carolina.
South Dakota	650,108	115	.18	28	.04	24.3	South Dakota.
Tennessee	2,377,308	1,095	.46	165	.07	15.1	Tennessee.
Texas	4,860,658	877	.18				Texas.
Vermont	[1] 352,428	1,329	3.77	14	.04	1.1	Vermont.
Virginia	2,372,940			190	.08		Virginia.
Washington	1,411,889	1,476	1.05	66	.05	4.5	Washington.
West Virginia	1,526,169	577	.38	77	.05	13.3	West Virginia.
Wisconsin	2,708,858	6,767	2.50	109	.04	1.6	Wisconsin.
Wyoming	206,875	85	.41	6	.03	7.1	Wyoming.

[1] Enumerated population Jan. 1, 1920.

Cases reported and deaths registered in New York City[1] during the calendar year 1922, from certain communicable diseases, with indicated morbidity, mortality, and fatality rates.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
ANTHRAX.																
Cases	1	2	1	1	.....	1	.....	1	.....	.....	1	.....	8	0.001	.....	.....
Deaths	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3	.001	37.5	.....
CEREBROSPINAL MENINGITIS.																
Cases	22	30	41	19	23	14	12	13	11	11	13	9	218	0.04	.....	.....
Deaths	8	16	21	9	14	6	8	5	6	5	8	4	110	.02	50.5	.....
CHICKEN POX.																
Cases	841	656	663	540	673	490	131	48	67	207	475	947	5,738	0.98	.....	.....
Deaths	1	2	1	.....	1	2	.....	.....	1	.....	.....	1	9	.00	0.2	.....
DIPHTHERIA.																
Cases	1,091	948	1,201	1,118	1,334	1,005	621	469	383	560	804	893	10,427	1.79	.....	.....
Deaths	92	141	114	116	98	77	50	23	21	35	58	48	873	.15	8.4	.....
INFLUENZA.																
Cases	3,122	16,051	957	166	98	40	18	27	39	118	204	202	21,042	3.60	.....	.....
Deaths	97	443	141	54	26	9	10	6	4	14	35	30	869	.15	.....	24.2

MALARIA.

Cases	2	2	7	2	6	7	16	9	17	14	3	3	88	0.02	.....	.....
Deaths	.....	.....	1	1	.....	.....	.....	1	1	.....	1	.....	5	.00	.....	17.6

MEASLES.

Cases	2,383	4,528	8,266	9,684	9,949	3,747	879	172	73	144	198	546	40,569	6.95	.....	.....
Deaths	59	82	167	227	253	127	25	13	1	4	6	13	977	.17	2.4	.....

MUMPS.

Cases	377	402	467	477	482	349	110	57	39	60	101	187	3,108	0.53	.....	.....
Deaths	.....	3	1	1	.....	1	1	.....	.....	.....	.....	2	9	.00	0.3	.....

PELLAGRA.

Deaths	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0.00	.....	.....

PNEUMONIA (ALL FORMS).

Cases	2,586	5,213	2,410	1,745	1,614	841	402	513	459	719	1,098	1,521	19,121	3.27	.....	.....
Deaths	1,154	1,728	1,181	856	835	397	253	259	267	421	638	805	8,794	1.51	.....	2.2

POLIOMYELITIS.

Cases	3	5	8	3	8	2	8	30	51	57	30	19	224	0.01	.....	.....
Deaths	.....	4	4	3	2	.....	3	5	11	10	7	2	51	.01	22.8	.....

[1] Estimated population July 1, 1922, 5,839,746.

Cases reported and deaths registered in New York City during the calendar year 1922, from certain communicable diseases, with indicated morbidity, mortality, and fatality rates—Continued.

RABIES IN ANIMALS.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases	1	3	6	1	6	7	2	4	4	5	5	6	50			

RABIES IN MAN.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Deaths					1								1			

SCARLET FEVER.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases	1,492	1,529	1,866	1,373	1,443	540	194	124	146	288	470	804	10,269	1.76		
Deaths	27	37	40	34	21	17	6	3	4	12	7	8	216	.04	2.1	

SEPTIC SORE THROAT.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases	2	1	2	5	3						1	1	15	0.00		

SMALLPOX.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases		4		1		2				1		2	10	0.00		
Deaths					1								1	.00	10.0	

TUBERCULOSIS (ALL FORMS).

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases	999	1,095	1,190	1,261	1,517	1,267	1,193	1,090	1,205	1,089	896	1,081	13,883	2.38		
Deaths	521	528	545	568	541	533	436	450	398	406	434	442	5,802	.99		2.4

TUBERCULOSIS (PULMONARY).

TUBERCULOSIS (PULMONARY).

Cases	950	1,068	1,109	1,219	1,454	1,210	1,145	1,055	1,167	1,044	866	1,012	13,329	2.28	.....	.....
Deaths	461	472	490	482	451	458	364	391	341	344	398	381	5,033	.86	.....	2.6

TYPHOID FEVER.

Cases	19	8	21	22	33	50	97	159	137	164	91	49	790	0.14	.....	.....
Deaths	6	2	4	3	9	7	11	23	16	25	10	13	129	.02	16.3	.....

TYPHUS FEVER.

Cases	2	.....	1	.....	1	4	3	.....	.....	.....	.....	3	14	0.002	.....	.....

WHOOPING COUGH.

Cases	382	349	414	398	460	437	390	441	440	403	337	347	4,798	0.82	.....	.....
Deaths	18	35	25	34	25	16	23	23	24	21	13	11	268	.05	5.6	.....

Cases reported and deaths registered in the Provinces [1] of the Philippine Islands during the calendar year 1922, from certain diseases, with indicated morbidity, mortality, and fatality rates.

Disease.	January-March.		April-June.		July-September.		October-December.		Total cases reported, 1922.	Cases per 1,000 inhabitants.	Total deaths registered, 1922.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.						
Anthrax		43		59		60		39			201	0.02		
Cerebrospinal meningitis		21		31		22		27			101	.01		
Diphtheria	9	4	17	16	8	6	27	19	61	0.01	45	.01	73.8	
Influenza		701		761		800		599			2,861	.33		
Malaria	14,732	6,457	11,515	6,649	14,104	7,566	14,383	6,351	54,734	6.22	27,023	3.07		2.0
Measles	1,051	360	855	299	842	202	484	143	3,232	.37	1,004	.11	31.1	
Pellagra		13		38		6		2			59	.01		
Pneumonia		1,582		1,671		1,893		1,474			6,620	.75		
Poliomyelitis		18		4		10		12			44	.00		
Rabies in man	37	26	42	22	36	26	37	19	152		93			
Scarlet fever		5				6		2			13	.00		
Septic sore throat		7		8		5		7			27	.00		
Smallpox	168	19	2		1		8		179	.02	19	.00	10.6	
Tuberculosis (all forms)	7,408	6,310	6,725	6,031	7,537	6,722	7,469	6,328	29,139	3.31	25,391	2.89		1.1
Tuberculosis (pulmonary)	6,951	5,898	6,251	5,608	7,032	6,260	6,998	5,919	27,232	3.09	23,685	2.69		1.1
Typhoid fever	595	474	586	492	623	498	630	460	2,434	.28	1,924	.22	79.0	
Whooping cough	839	532	645	501	900	677	695	475	3,079	.35	2,185	.25	71.0	

[1] Estimated population, 1920, 8,800,526. This table does not include figures for Manila.

Cases reported and deaths registered in Manila,[1] Philippine Islands, during the calendar year 1922, from certain diseases, with indicated morbidity, mortality, and fatality rates.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
ANTHRAX.																
Deaths	1	.....	.....	.....	1	2	1	.....	1	.....	1	2	9	0.03	.....	.....
CEREBROSPINAL MENINGITIS.																
Deaths	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	4	.01	.....	.....
CHICKEN POX.																
Cases	46	26	84	56	33	4	1	10	4	7	6	4	281	.94	.....	.....
DIPHTHERIA.																
Cases	10	8	5	2	1	3	8	3	1	1	6	6	54	.18	.....	.....
Deaths	4	3	2	2	.....	.....	2	3	.....	1	1	4	22	.07	40.7	.....
INFLUENZA.																
Cases	7	16	18	38	36	23	20	28	25	9	20	16	256	.85	.....	.....
Deaths	4	5	7	9	7	2	2	3	5	2	6	1	53	.18	.....	4.8

[1] Estimated population July 1, 1922, 300,000.

Cases reported and deaths registered in Manila, Philippine Islands, during the calendar year 1922, from certain diseases, with indicated morbidity, mortality, and fatality rates—Continued.

MALARIA.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases	8	9	15	20	26	8	9	9	10	22	18	16	170	0.57	.....	.....
Deaths	3	2	7	5	4	4	3	1	3	6	8	2	48	.16	.....	3.5

MEASLES.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Cases	11	9	26	23	20	16	3	7	19	14	14	16	178	.59	.....	.....
Deaths	.....	2	2	2	3	3	.....	.....	.....	1	.....	.....	13	.04	7.3	.....

PNEUMONIA.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Deaths	63	66	81	86	78	60	56	60	49	54	44	54	751	2.50	.....	.....

RABIES IN MAN.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Deaths	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	3	.....	.....	.....

SEPTIC SORE THROAT.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Rate per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
Deaths	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.01	.....	.....

TUBERCULOSIS (ALL FORMS).

Cases	193	173	189	156	187	174	154	182	186	180	178	205	2,157	7.19	.....	.....
Deaths	163	135	133	148	152	160	123	129	144	134	116	145	1,682	5.61	.....	1.3

TUBERCULOSIS (PULMONARY).

Cases	170	153	173	140	173	151	136	170	167	170	164	185	1,952	6.51	.....	.....
Deaths	140	115	117	132	138	137	105	117	125	124	102	125	1,477	4.92	.....	1.3

TYPHOID FEVER.

Cases	85	151	246	219	138	131	110	106	96	109	107	76	1,574	5.25	.....	.....
Deaths	37	42	71	46	36	37	15	21	22	26	28	21	402	1.34	25.5	.....

WHOOPING COUGH.

Cases	1	1	2	2	.....	.....	.....	1	.....	1	1	2	11	.04	.....	.....
Deaths	1	1	1	1	.....	.....	.....	1	.....	.....	.....	1	6	.02	54.5	.....

DEATHS DURING WEEK ENDED OCTOBER 20, 1923.

Summary of information received by telegraph from industrial insurance companies for week ended October 20, 1923, and corresponding week of 1922. (From the Weekly Health Index, October 23, 1923, issued by the Bureau of the Census, Department of Commerce.)

	Week ended Oct. 20, 1923.	Corresponding week, 1922.
Policies in force	55,310,627	50,908,562
Number of death claims	10,143	8,944
Death claims per 1,000 policies in force, annual rate	9.6	9.2

Deaths from all causes in certain large cities of the United States during the week ended October 20, 1923, infant mortality, annual death rate, and comparison with corresponding week of 1922. (From the Weekly Health Index, October 23, 1923, issued by the Bureau of the Census, Department of Commerce.)

City.	Week ended Oct. 20, 1923.		Annual death rate per 1,000, corresponding week, 1922.	Deaths under 1 year.		Infant mortality rate, week ended Oct. 20, 1923.[2]
	Total deaths.	Death rate.[1]		Week ended Oct. 20, 1923.	Corresponding week, 1922.	
Total	6,685	12.0	11.5	861	903	.....
Albany, N. Y.[3]	47	20.9	14.4	6	5	133
Atlanta, Ga	60	14.0	14.5	6	8	.....
Baltimore, Md.[3]	203	13.7	13.2	24	30	71
Birmingham, Ala	65	17.3	12.0	9	4	.....
Boston, Mass	213	14.4	13.9	26	36	74
Bridgeport, Conn	22	8.0	10.5	2	8	28
Buffalo, N. Y	119	11.6	11.1	18	16	75
Cambridge, Mass	25	11.7	8.0	3	3	53
Camden, N. J.[3]	36	15.1	9.4	11	4	182
Chicago, Ill.[3]	576	10.4	9.7	87	85	78
Cincinnati, Ohio	107	13.7	15.3	10	9	66
Cleveland, Ohio[3]	186	10.9	9.8	31	25	85
Columbus, Ohio	59	11.8	10.7	3	6	31
Dallas, Tex	34	10.0	13.6	10	4	.....
Dayton, Ohio	33	10.4	12.9	4	4	66
Denver, Colo	66	12.7	15.0	5	7	.....
Des Moines, Iowa	34	12.6	.....	1	.....	.....
Detroit, Mich	232	12.1	11.1	47	48	94
Duluth, Minn	24	11.8	.....	5	.....	114
Erie, Pa	23	10.7	9.5	0	4	0
Fall River, Mass.[3]	31	13.4	10.8	8	4	114
Flint, Mich	19	8.4	.....	6	.....	119
Fort Worth, Tex	15	5.4	9.1	2	3	.....
Grand Rapids, Mich	30	10.7	10.9	2	4	32
Houston, Tex	46	15.5	12.5	3	5	.....
Indianapolis, Ind	88	13.4	14.8	7	5	54
Jacksonville, Fla	36	18.8	16.0	5	2	.....
Jersey City, N. J	62	10.5	10.6	5	14	34
Kansas City, Mo	88	13.0	9.4	9	11	.....
Los Angeles, Calif	238	18.6	15.4	26	22	97
Louisville, Ky	67	13.6	10.8	10	7	108
Lowell, Mass	30	13.6	14.6	6	4	104
Lynn, Mass	25	12.7	.....	4	.....	105
Memphis, Tenn	56	17.2	19.3	6	7	.....
Milwaukee, Wis	70	7.5	10.1	12	14	60
Minneapolis, Minn	63	8.0	10.7	7	11	38
Nashville, Tenn.[3]	49	21.1	14.7	7	5	.....
New Bedford, Mass	23	9.2	9.8	2	5	31
New Haven, Conn	40	12.1	11.4	3	2	39
New Orleans, La	139	17.9	15.0	18	15	.....
New York, N. Y	1,178	10.4	10.2	134	176	54
Bronx Borough	145	9.0	8.3	11	15	39
Brooklyn Borough	380	9.2	8.9	47	59	50
Manhattan Borough	528	12.1	12.1	61	86	59
Queen Borough	86	8.4	9.0	8	14	43
Richmond Borough	39	15.9	13.8	7	2	127
Newark, N. J	84	10.0	8.2	11	13	52

[1] Annual rate per 1,000 population.
[2] Deaths under 1 year per 1,000 births—an annual rate based on deaths under 1 year for the week and estimated births for 1922. Cities left blank are not in the registration area for births.
[3] Deaths for week ended Friday, Oct. 19, 1923.

Deaths from all causes in certain large cities of the United States during the week ended October 20, 1923, infant mortality, annual death rate, and comparison with corresponding week of 1922—Continued.

City.	Week ended Oct. 20, 1923.		Annual death rate per 1,000, corresponding week, 1922.	Deaths under 1 year.		Infant mortality rate, week ended Oct. 20, 1923.
	Total deaths.	Death rate.		Week ended Oct 20, 1923.	Corresponding week, 1922.	
Norfolk, Va	39	12.8	7.5	13	3	229
Oakland, Calif	42	9.1	8.7	5	2	64
Omaha, Nebr	61	15.6	11.9	12	8	130
Paterson, N. J	39	14.6	11.3	5	3	80
Philadelphia, Pa	483	13.1	12.3	63	71	82
Pittsburgh, Pa	173	14.7	13.3	16	38	56
Portland, Oreg	54	10.3	11.4	2	7	20
Providence, R. I	66	14.2	11.3	16	9	131
Richmond, Va	48	13.8	14.6	10	9	123
Rochester, N. Y	60	9.8	9.7	4	12	32
St. Louis, Mo	164	10.6	12.6	7	15	.....
St. Paul, Minn	61	13.1	11.1	13	7	120
Salt Lake City, Utah [3]	30	12.4	9.7	6	1	98
San Antonio, Tex	52	14.7	16.4	8	14	.....
San Francisco, Calif	125	12.1	14.0	4	12	24
Seattle, Wash	55	9.1	9.4	6	6	53
Spokane, Wash	34	17.0	14.5	2	2	44
Springfield, Mass	29	10.5	11.5	3	6	44
Syracuse, N. Y	33	9.3	12.7	7	5	91
Tacoma, Wash	21	10.8	.....	0	.....	0
Toledo, Ohio	59	11.5	13.2	4	7	40
Trenton, N. J	30	12.3	13.8	7	4	119
Utica, N. Y	16	8.1	.....	1	.....	21
Washington, D. C	145	17.3	13.5	20	12	114
Wilmington, Del	29	12.8	12.2	4	6	81
Worcester, Mass	56	15.2	10.8	10	5	114
Yonkers, N. Y	12	15.8	6.4	3	2	65
Youngstown, Ohio	28	11.0	10.6	9	2	122

[3] Deaths for week ended Friday, Oct. 19, 1923.

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

CURRENT STATE SUMMARIES.

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers.

Reports for Week Ended October 27, 1923.

ALABAMA.

	Cases.
Chicken pox	9
"Devil's grip"	9
Diphtheria	81
Dysentery	12
Influenza	26
Malaria	202
Measles	104
Mumps	2
Pellagra	7
Pneumonia	23
Scarlet fever	54
Smallpox	6
Tuberculosis	16
Typhoid fever	24
Whooping cough	22

ARIZONA.

Measles	2
Scarlet fever	2
Tuberculosis	89
Typhoid fever	2

ARKANSAS.

Chicken pox	13
Diphtheria	13
Hookworm disease	7
Influenza	34
Malaria	127
Measles	10
Mumps	4
Paratyphoid fever	1
Pellagra	15
Scarlet fever	11
Smallpox	1
Tuberculosis	10
Typhoid fever	19
Whooping cough	33

CALIFORNIA.

	Cases.
Cerebrospinal meningitis—San Francisco	1
Diphtheria	202
Influenza	14
Lethargic encephalitis—Los Angeles	1
Measles	202
Poliomyelitis:	
Berkeley	1
Long Beach	1
Los Angeles	4
Lodi	1
Napa	1
Redlands	1
Sacramento	1
Santa Paula	1
Stockton	1
Woodland	1
Lassen County	1
Los Angeles County	3
Orange County	1
Riverside County	1
San Joaquin County	1
Scarlet fever	132
Smallpox:	
Los Angeles	44
Scattering	7
Typhoid fever	24

COLORADO.

(Exclusive of Denver.)

Chicken pox	7
Diphtheria	15
Measles	50
Mumps	14
Pneumonia	2
Scarlet fever	19
Smallpox	1

COLORADO—continued.

	Cases.
Tuberculosis	37
Typhoid fever	16
Whooping cough	9

CONNECTICUT.

Cerebrospinal meningitis	2
Chicken pox	38
Diphtheria	45
Influenza	2
Measles	86
Mumps	23
Pneumonia (lobar)	9
Poliomyelitis	2
Scarlet fever	49
Septic sore throat	1
Tetanus	1
Trachoma	1
Tuberculosis (all forms)	27
Typhoid fever	4
Whooping cough	21

DELAWARE.

Chicken pox	5
Diphtheria	3
Measles:	
Lewes	8
Scattering	9
Pneumonia	1
Scarlet fever:	
Wilmington	12
Scattering	6
Tuberculosis	8
Typhoid fever	3
Whooping cough	5

FLORIDA.

Diphtheria	15
Malaria	18
Pneumonia	1
Typhoid fever	3

GEORGIA.

Cerebrospinal meningitis	1
Chicken pox	1
Diphtheria	39
Hookworm disease	18
Influenza	13
Malaria	35
Measles	57
Mumps	1
Pneumonia	3
Scarlet fever	7
Septic sore throat	1
Smallpox	3
Tuberculosis (pulmonary)	11
Typhoid fever	8
Typhus fever	3
Whooping cough	25

ILLINOIS.

Cerebrospinal meningitis:	
Alexandria County	1
Cook County	2
Diphtheria:	
Cook County	142
Macoupin County	9

ILLINOIS—continued.

	Cases.
Diphtheria—Continued.	
Saline County	10
Williamson County	8
Scattering	95
Influenza	55
Lethargic encephalitis—Marshall County	1
Measles	104
Pneumonia:	
Chicago	109
Scattering	81
Poliomyelitis:	
Christian County	1
Cook County	5
Douglas County	1
Ford County	1
Iroquois County	1
Kankakee County	1
Macon County	1
Sangamon County	1
Vermilion County	1
Scarlet fever:	
Cook County	45
Champaign County	8
Macon County	8
Scattering	87
Smallpox	25
Tuberculosis	288
Typhoid fever	73
Whooping cough	84

INDIANA.

Diphtheria	150
Influenza	18
Measles	34
Pneumonia	1
Rabies in animals—Sullivan County	1
Scarlet fever	56
Smallpox	20
Tuberculosis	29
Typhoid fever	10

IOWA.

Diphtheria	68
Poliomyelitis	1
Scarlet fever	62
Smallpox	6
Typhoid fever	1

KANSAS.

Chicken pox	37
Diphtheria	71
German measles	1
Influenza	1
Measles	51
Mumps	45
Pneumonia	10
Poliomyelitis	4
Scarlet fever	85
Septic sore throat	1
Smallpox	6
Trachoma	1
Tuberculosis	31
Typhoid fever	13
Whooping cough	37

LOUISIANA.

	Cases.
Dengue	38
Diphtheria	37
Malaria	21
Measles	63
Pneumonia	27
Poliomyelitis	1
Scarlet fever	6
Tuberculosis	28
Typhoid fever	6

MAINE.

Cerebrospinal meningitis	2
Chicken pox	28
Diphtheria	21
German measles	2
Measles	24
Mumps	1
Pneumonia	7
Scarlet fever	4
Tuberculosis	17
Typhoid fever	2
Whooping cough	25

MARYLAND.[1]

Cerebrospinal meningitis	1
Chicken pox	32
Diphtheria	54
Dysentery	3
Influenza	7
Lethargic encephalitis	1
Malaria	2
Measles	9
Mumps	6
Paratyphoid fever	1
Pneumonia (all forms)	37
Scarlet fever	63
Septic sore throat	1
Tuberculosis	57
Typhoid fever	34
Vincent's angina	1
Whooping cough	49

MASSACHUSETTS.

Cerebrospinal meningitis	3
Chicken pox	220
Conjunctivitis (suppurative)	8
Diphtheria	274
German measles	7
Influenza	6
Lethargic encephalitis	2
Measles	194
Mumps	72
Ophthalmia neonatorum	15
Pneumonia (lobar)	43
Poliomyelitis	8
Scarlet fever	176
Septic sore throat	4
Tuberculosis (all forms)	150
Typhoid fever	13
Whooping cough	77

MICHIGAN.

Diphtheria	274
Measles	192
Pneumonia	83

[1] Week ended Friday.

MICHIGAN—continued.

	Cases.
Scarlet fever	226
Smallpox	39
Tuberculosis	32
Typhoid fever	39
Whooping cough	58

MINNESOTA.

Chicken pox	17
Diphtheria	194
Measles	186
Pneumonia	3
Poliomyelitis	2
Scarlet fever	184
Smallpox	39
Tuberculosis	49
Typhoid fever	17
Whooping cough	4

MISSISSIPPI.

Diphtheria	50
Scarlet fever	12
Smallpox	5
Typhoid fever	5

MISSOURI.

(Exclusive of Springfield.)

Cerebrospinal meningitis	2
Chicken pox	49
Diphtheria	139
Influenza	10
Measles	89
Mumps	3
Pneumonia	10
Poliomyelitis	4
Scarlet fever	151
Smallpox	5
Tetanus	2
Trachoma	155
Tuberculosis	55
Typhoid fever	30
Whooping cough	104

MONTANA.

Diphtheria	7
Scarlet fever	8
Smallpox	3
Typhoid fever	3

NEBRASKA.

Cerebrospinal meningitis	1
Chicken pox	21
Diphtheria	17
Leprosy—Lincoln	1
Measles	50
Mumps	7
Poliomyelitis:	
David City	1
Burt County	1
Scarlet fever	54
Smallpox	1
Tetanus—Omaha	1
Tuberculosis	1
Typhoid fever	3
Whooping cough	6

NEW JERSEY.

	Cases.
Chicken pox	73
Diphtheria	148
Dysentery	2
Influenza	17
Malaria	1
Measles	124
Pneumonia	57
Poliomyelitis	12
Scarlet fever	60
Trachoma	1
Typhoid fever	25
Whooping cough	51

NEW MEXICO.

Chicken pox	8
Diphtheria	20
German measles	1
Measles	23
Paratyphoid fever	1
Scarlet fever	9
Tuberculosis	25
Typhoid fever	20
Whooping cough	1

NEW YORK.

(Exclusive of New York City.)

Cerebrospinal meningitis	1
Diphtheria	246
Influenza	3
Lethargic encephalitis	2
Measles	466
Pneumonia	116
Poliomyelitis	21
Scarlet fever	201
Typhoid fever	37
Whooping cough	167

NORTH CAROLINA.

Chicken pox	24
Diphtheria	245
German measles	2
Measles	132
Ophthalmia neonatorum	1
Scarlet fever	119
Septic sore throat	6
Smallpox	22
Typhoid fever	21
Whooping cough	230

OREGON.

Cerebrospinal meningitis	1
Chicken pox	11
Diphtheria:	
Portland	14
Scattering	12
Measles	124
Mumps	1
Pneumonia	[1] 4
Scarlet fever:	
Portland	8
Scattering	7
Smallpox	9
Tuberculosis	10
Typhoid fever	7

[1] Deaths.

SOUTH DAKOTA.

	Cases.
Cerebrospinal meningitis	1
Diphtheria	28
Measles	48
Mumps	1
Pneumonia	1
Poliomyelitis	2
Scarlet fever	24
Tuberculosis	1
Typhoid fever	1

TEXAS.

Chicken pox	7
Dengue	11
Diphtheria	26
Influenza	120
Measles	30
Mumps	2
Paratyphoid fever	1
Pneumonia	5
Scarlet fever	17
Smallpox	5
Tuberculosis	4
Typhoid fever	5
Whooping cough	7

VERMONT.

Chicken pox	8
Diphtheria	7
Measles	75
Mumps	4
Scarlet fever	12
Smallpox	18
Whooping cough	34

VIRGINIA.

Poliomyelitis—Fairfax County	1

WASHINGTON.

Chicken pox	42
Diphtheria:	
Seattle	14
Scattering	23
Dysentery	2
Measles:	
King County	11
Stevens County	23
Yakima County	21
Seattle	30
Spokane	59
Yakima	35
Scattering	4
Mumps	19
Pneumonia	2
Scarlet fever:	
Spokane	14
Scattering	34
Smallpox	21
Tuberculosis	2
Typhoid fever	15
Whooping cough	17

WEST VIRGINIA.

Diphtheria	26
Scarlet fever	29
Typhoid fever	9

WISCONSIN.

	Cases.
Milwaukee:	
Chicken pox	43
Diphtheria	32
German measles	1
Measles	4
Pneumonia	2
Scarlet fever	14
Smallpox	10
Tuberculosis	13
Typhoid fever	1
Whooping cough	29
Scattering:	
Cerebrospinal meningitis	3
Chicken pox	114
Diphtheria	141
Influenza	19

WISCONSIN—continued.

	Cases.
Scattering—Continued.	
Measles	178
Ophthalmia neonatorum	3
Pneumonia	8
Scarlet fever	150
Smallpox	14
Tuberculosis	24
Typhoid fever	5
Whooping cough	52

WYOMING.

Chicken pox	27
Diphtheria	3
Measles	70
Scarlet fever	8
Typhoid fever	6
Whooping cough	17

Reports for Week Ended October 20, 1923.

DISTRICT OF COLUMBIA.

	Cases.
Chicken pox	5
Diphtheria	15
Influenza	1
Poliomyelitis	3
Scarlet fever	19
Tuberculosis	27
Typhoid fever	1
Whooping cough	12

NEBRASKA.

Chicken pox	5
Diphtheria	42
Measles	9
Mumps	9
Poliomyelitis:	
Omaha	2
York	1

NEBRASKA—continued.

	Cases.
Scarlet fever	48
Smallpox	5
Whooping cough	2

NORTH DAKOTA.

Diphtheria	12
Influenza	1
Measles	107
Pneumonia	3
Poliomyelitis	1
Scarlet fever	42
Smallpox	11
Trachoma	1
Tuberculosis	3
Typhoid fever	1
Whooping cough	7

SUMMARY OF CASES REPORTED MONTHLY BY STATES.

The following summary of monthly State reports is published weekly and covers only those States from which reports are received during the current week:

State.	Cerebrospinal meningitis.	Diphtheria.	Influenza.	Malaria.	Measles.	Pellagra.	Poliomyelitis.	Scarlet fever.	Smallpox.	Typhoid fever.
September, 1923.										
Alabama	3	259	42	1,444	272	47	2	78	5	265
Arizona		9			10			20		10
Idaho		33			23			16	9	22
Illinois	3	607	43	10	125		54	444	9	330
Indiana	4	269	30		96		5	166	59	137
Iowa	1	170			5		24	125	13	18
Kansas	3	199	2	3	111		29	248	27	146
Louisiana	2	81	24	119	21	4	3	10	26	89
Mississippi		348	175	16,336	250	416	3	73	7	241
Oregon		57		1	46		1	60	20	34
South Carolina		231	5	9	33	1		15	8	27
South Dakota	1	58			46		6	123	33	13
Virginia	10	499	431	430	462	33	10	214	15	264
Washington	2	84	1	1	52		5	136	20	96
West Virginia		273	23		88		2	265	2	270
Wisconsin	6	238	20		140		8	285	31	36

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923.

CEREBROSPINAL MENINGITIS.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding week of the years 1915 to 1922, inclusive. In instances in which data for the full eight years are incomplete, the median is that for the number of years for which information is available.

City.	Medain for previous years.	Week ended Oct. 13, 1923.	
		Cases.	Deaths.
Connecticut:			
Waterbury	0	2	1
Indiana:			
Michigan City			1
Maryland:			
Baltimore	1		1
Massachusetts:			
Boston	0	1	
Worcester	0	1	
Michigan:			
Detroit	1	1	
Holland	0	1	
New York:			
New York	2	3	3
Pennsylvania:			
Philadelphia	0	1	
Rhode Island:			
Providence	0	1	
Texas:			
Beaumont	0		1

DIPHTHERIA.

See p. 2641; also Current State summaries, p. 2630, and Monthly summaries by States, p. 2634.

INFLUENZA.

City.	Cases.		Deaths week ended Oct. 13, 1923.
	Week ended Oct. 14, 1922.	Week ended Oct. 13, 1923.	
Alabama:			
Anniston	1		
Birmingham		1	
Arkansas:			
North Little Rock		2	
California:			
Los Angeles	6		
Oakland	1		1
San Diego		2	
San Francisco	1		
Stockton		1	
Connecticut:			
Bridgeport	1		
Hartford	1		
District of Columbia:			
Washington	1		
Georgia:			
Atlanta		1	1
Brunswick		3	
Illinois:			
Chicago	6	6	2
Louisiana:			
New Orleans			2
Maine:			
Lewiston	2		
Maryland:			
Baltimore	7	7	2
Cumberland	1	1	
Frederick	1	1	
Massachusetts:			
Boston	1		
Cambridge			1
Haverhill	1		
Webster	1		
Michigan:			
Detroit		1	
Missouri:			
St. Louis		1	
New Jersey:			
Jersey City	1	4	
Newark	4		
Trenton	1		
New York:			
Albany	4		
Buffalo	1		
New York	31	8	4
Ohio:			
Cincinnati	1		
Cleveland		2	3
Oregon:			
Portland			1
Pennsylvania:			
Philadelphia	4		2
Pittsburgh			1
Wisconsin:			
Kenosha	1		
La Crosse	1		

LEPROSY.

City.	Cases.	Deaths.
California:		
Los Angeles	3	

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

MALARIA.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Alabama:			Georgia:		
Anniston	3		Augusta	4	
Birmingham	14	1	Savannah	4	
Dothan	1		Louisiana:		
Montgomery	8		New Orleans	2	
Tuscaloosa	2		Maryland:		
Arkansas:			Baltimore	3	
Little Rock	3		South Carolina:		
California:			Charleston		1
Stockton	1		Tennessee:		
Florida:			Memphis	16	1
Tampa	4		Texas:		
			Houston		1

MEASLES.

See p. 2641; also Current State summaries, p. 2630, and Monthly summaries by States, p. 2634.

PELLAGRA.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
California:			Tennessee:		
Oakland	1		Memphis	1	1
Louisiana:			Texas:		
New Orleans	2	2	Fort Worth	1	1
South Carolina:			Virginia:		
Charleston		2	Norfolk		1
Columbia		4			

PNEUMONIA (ALL FORMS).

Alabama:			Illinois—Continued.		
Birmingham	2	1	Evanston	1	
Dothan	1		Galesburg		1
Montgomery		1	Jacksonville		1
Arkansas:			Mattoon	1	
North Little Rock	2		Pekin	1	
California:			Rock Island	1	
Alameda		1	Springfield	3	2
Long Beach		1	Urbana	1	
Los Angeles	20	10	Indiana:		
Oakland		3	East Chicago		2
Pasadena		1	Elwood		1
Sacramento		2	Gary		2
San Diego		2	Hammond		1
San Francisco	6	3	Indianapolis		10
Colorado:			Kokomo		1
Denver		3	La Fayette		1
Pueblo		2	Michigan City		1
Connecticut:			Terre Haute		1
Bridgeport		1	Iowa:		
Fairfield		1	Muscatine	1	
Hartford		3	Kansas:		
Meriden		1	Kansas City	1	
Milford	1		Topeka		1
New Haven		4	Wichita		3
Waterbury		2	Kentucky:		
Georgia:			Lexington		1
Atlanta		8	Louisville		5
Augusta		3	Louisiana:		
Savannah		1	New Orleans	8	6
Illinois:			Maine:		
Alton		1	Bangor	3	
Bloomington		2	Lewiston		1
Blue Island		1	Portland	2	1
Chicago	116	37	Maryland:		
Cicero		2	Baltimore		13

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

PNEUMONIA (ALL FORMS)—Continued.

City.	Cases.	Deaths.
Massachusetts:		
Boston	7	6
Brockton		1
Cambridge		3
Chelsea		1
Clinton	1	
Easthampton	1	
Everett	2	1
Framingham		1
Gardner	1	
Holyoke		1
Lynn	6	2
Melrose		1
Methuen		1
New Bedford		1
North Adams		1
Quincy		1
Springfield	1	
Westfield		1
Worcester	2	3
Michigan:		
Ann Arbor	1	
Battle Creek	1	
Detroit	39	21
Flint		2
Grand Rapids	2	
Hamtramck		1
Highland	4	1
Jackson	1	
Pontiac	2	1
Port Huron		1
Saginaw		2
Sault Ste. Marie	1	
Minnesota:		
Duluth	2	
Faribault		3
Minneapolis		4
Rochester		1
St. Paul		5
Missouri:		
Kansas City		6
St. Joseph		4
Montana:		
Great Falls	1	
Missoula		1
Nebraska:		
Lincoln		1
Omaha		1
Nevada:		
Reno		1
New Hampshire:		
Concord		1
New Jersey:		
Belleville	1	
Bloomfield	1	
Camden		1
East Orange	2	
Hoboken		1
Kearny		1
Montclair	1	
Morristown		1
Newark	17	5
Orange		1
Passaic		1
Paterson	2	
Summit		1
Trenton	2	1
West Orange		1
New York:		
Albany	4	
Buffalo	20	8
Cohoes	1	
Elmira	2	
Hornell	1	
New York—Continued.		
Ithaca		1
Jamestown	2	1
Lackawanna	3	
Mount Vernon	4	1
New York	96	86
Niagara Falls	3	1
Poughkeepsie		1
Rochester	4	
Rome		1
Schenectady		1
Syracuse	4	3
Troy	3	
North Carolina:		
Winston-Salem		1
Ohio:		
Akron	3	
Barberton		1
Cincinnati		4
Cleveland	18	7
Cleveland Heights	1	
Columbus		1
Dayton	1	
East Cleveland	2	
East Youngstown		1
Hamilton		1
Lancaster		1
Lorain	1	
Middletown		1
Norwood	1	
Sandusky		1
Springfield		3
Steubenville	1	
Toledo		5
Youngstown		2
Oregon:		
Portland		2
Pennsylvania:		
Philadelphia		27
Pittsburgh		26
Rhode Island:		
Pawtucket		1
Providence		5
South Carolina:		
Charleston		1
Tennessee:		
Memphis		8
Nashville		2
Texas:		
Corpus Christi		1
Dallas	3	2
Fort Worth		2
Houston		3
San Antonio		3
Utah:		
Provo	1	
Virginia:		
Lynchburg		1
Norfolk		4
Petersburg		2
Portsmouth		1
Richmond		4
Roanoke	1	
West Virginia:		
Charleston		1
Wheeling		1
Wisconsin:		
Beloit	1	
Kenosha		2
Madison		1
Milwaukee		4
Oshkosh		1
Racine		2

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

POLIOMYELITIS (INFANTILE PARALYSIS).

The column headed "Median for previous years" gives the median number of cases reported during the corresponding week of the years 1915 to 1922, inclusive. In instances in which data for the full eight years are incomplete, the median is that for the number of years for which information is available.

City.	Median for previous years.	Week ended Oct. 13, 1923.	
		Cases.	Deaths.
Arkansas:			
Fort Smith	0	1	
California:			
Los Angeles	0	8	
Pasadena	0	2	
Sacramento	0	1	
Connecticut:			
Bridgeport	0	1	
Hartford	0	1	
District of Columbia:			
Washington	0	2	
Georgia:			
Atlanta	0		1
Illinois:			
Chicago	3	7	
Jacksonville	0	2	
Springfield	0	1	
Kansas:			
Kansas City	0	1	
Kentucky:			
Louisville	0	1	
Massachusetts:			
Boston	1	2	
Fall River	0	1	
Medford	0	1	
North Adams	0	1	
Massachusetts—Contd.			
Westfield	0	1	
Minnesota:			
Faribault		1	
Minneapolis	0		1
Rochester	0	1	
Nebraska:			
Omaha	0	1	
New Jersey:			
Newark	0	6	
New York:			
New York	8	17	1
Olean	0	1	
Peekskill	0		1
White Plains	0	2	
Ohio:			
Cincinnati	0	1	
Cleveland	1	2	
Pennsylvania:			
Plymouth		2	
Wilkes-Barre	0	2	
Wisconsin:			
Milwaukee	0	3	
Racine	0	1	
Superior	0	1	

RABIES IN ANIMALS.

City.	Cases.
California:	
Los Angeles	13
Georgia:	
Savannah	1
Kentucky:	
Owensboro	1
Massachusetts:	
Methuen	1
Missouri:	
Kansas City	1
New Jersey:	
Bloomfield	1
Tennessee:	
Memphis	1
Texas:	
Dallas	2

SCARLET FEVER.

See p. 2641; also Current State summaries, p. 2630, and Monthly summaries by States, p. 2634.

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

SMALLPOX.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding week of the years 1915 to 1922, inclusive. In instances in which data for the full eight years are incomplete, the median is that for the number of years for which the information is available.

City.	Median for previous years.	Week ended Oct. 13, 1923.	
		Cases.	Deaths.
Arkansas:			
Little Rock	0	1	.....
California:			
Los Angeles	0	5	.....
Pasadena	0	1	.....
District of Columbia:			
Washington	0	1	.....
Georgia:			
Atlanta	1	4	.....
Indiana:			
Gary	0	1	.....
Indianapolis	0	1	.....
Iowa:			
Clinton	0	8	.....
Davenport	0	1	.....
Michigan:			
Detroit	0	4	.....
Holland	0	11	.....
Jackson	0	6	.....
Saginaw	0	3	.....
Minnesota:			
Duluth			
Faribault	0	1	.....
St. Paul	0	2	.....
	3	6	.....
Missouri:			
St. Louis	0	2	.....
North Carolina:			
Winston-Salem	0	1	.....
Ohio:			
Toledo	0	1	.....
Youngstown	0	2	.....
Zanesville	0	1	.....
Oklahoma:			
Tulsa	0	1	.....
Oregon:			
Portland	3	1	.....
Pennsylvania:			
Philadelphia	0	1	.....
Tennessee:			
Knoxville	0	1	.....
Texas:			
Houston	0	1	.....
Washington:			
Spokane	5	5	.....
Vancouver	0	1	.....
Wisconsin:			
Kenosha	0	4	.....
Milwaukee	1	6	.....
West Allis	0	3	.....

TETANUS.

City.	Cases.	Deaths.
Connecticut:		
Waterbury	1	1
Illinois:		
Chicago	.....	2
Peoria	.....	1
Michigan:		
Detroit	.....	1
Minnesota:		
Rochester	1	1
New Jersey:		
Clifton	1	.....
Passaic	.....	1
New York:		
Schenectady	2	1
Ohio:		
Columbus	.....	1
Pennsylvania:		
Philadelphia	2	2
Virginia:		
Norfolk	1	.....
Portsmouth	.....	1
Roanoke	.....	1

TUBERCULOSIS.

See p. 2641; also Current State summaries, p. 2630.

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

TYPHOID FEVER.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding week of the years 1915 to 1922, inclusive. In instances in which data for the full eight years are incomplete, the median is that for the number of years for which the information is available.

City.	Median for previous years.	Week ended Oct. 13, 1923.	
		Cases.	Deaths.
Alabama:			
Anniston	0	1	
Birmingham	4	1	
Arkansas:			
Fort Smith	0	2	
California:			
Long Beach	0		1
Los Angeles	4	7	
Oakland	0	1	
Sacramento	1	1	
San Francisco	3	1	
Colorado:			
Denver	3	2	
Trinidad	0	1	
Connecticut:			
Danbury	0	2	
Hartford	1	1	
New Haven	3	1	
Norfolk			1
Waterbury	0	1	
District of Columbia:			
Washington	7	6	1
Georgia:			
Atlanta	1	1	1
Augusta	1	2	
Lagrange	0	3	
Macon	1	1	
Illinois:			
Aurora	0		1
Chicago	8	7	2
Danville	1	1	
Galesburg	1		1
Kewanee	0	1	1
Mattoon	0	1	
Peoria	0		1
Rockford	0	1	
Springfield	1	2	
Indiana:			
Indianapolis	2	2	
Terre Haute	0	1	
Iowa:			
Cedar Rapids	0	1	
Kansas:			
Coffeyville	0	1	
Hutchinson	0	1	
Kansas City	1	1	
Wichita	2	1	2
Kentucky:			
Covington	0	1	
Louisville	2	3	
Louisiana:			
New Orleans	3	3	1
Maryland:			
Baltimore	11	5	
Cumberland	0	1	
Massachusetts:			
Adams	0		1
Amesbury	0		1
Boston	3	1	
Brookline	0	2	
Cambridge	1		1
Chelsea	0	3	
Fall River	3		1
Greenfield	0	2	
Lynn	0	1	
Worcester	1	1	
Michigan:			
Detroit	10	3	1
Kalamazoo	1	1	
Port Huron	1	1	
Saginaw	1	2	
Minnesota:			
Minneapolis	1	2	
St. Paul	1	1	1
Missouri:			
Joplin	0	1	
Kansas City	3	2	1
St. Louis	9	8	
Montana:			
Billings	1	1	
Nebraska:			
Omaha	2	1	
New Jersey:			
Atlantic City	0	1	
Belleville	0	1	
Camden	1	2	
Clifton	0	1	
Jersey City	2	1	
Paterson	0	1	
Perth Amboy	0	1	
Trenton	1	1	
New Mexico:			
Albuquerque	3	6	1
New York:			
Buffalo	6	7	1
Elmira	0	2	
Lockport	1	1	
New York	40	21	4
Schenectady	0	1	
Troy	1	1	
Watertown	0	3	
Ohio:			
Ashtabula	0	1	
Cincinnati	1		1
Cleveland	4	1	
Columbus	3	2	
Lorain	0	1	
Mansfield	0	1	
Newark	0	2	
Springfield	0	1	
Toledo	3	1	
Oklahoma:			
Tulsa	1	2	
Oregon:			
Portland	1	3	2
Pennsylvania:			
Altoona	0	1	
Braddock	0	2	
Butler	0	2	
Chester	1	1	
Donora	0	2	
Erie	1	1	
Johnstown	0	2	
New Castle	0	1	
Philadelphia	16	12	
Pittsburgh	5	1	
Reading	2	2	
Sharon	0	1	
Sunbury	0	1	
Washington	0	2	
York	1	1	
Rhode Island:			
Providence	0	1	
South Carolina:			
Charleston	2	4	
Columbia	1	1	
Greenville	0	2	
Tennessee:			
Memphis	0	11	
Nashville	5	2	1

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

TYPHOID FEVER—Continued.

City.	Median for previous years.	Week ended Oct. 13, 1923.	
		Cases.	Deaths.
Texas:			
Dallas	3	3	
El Paso	0	2	
Houston	0	1	
San Antonio		1	
Utah:			
Salt Lake City	2	2	
Virginia:			
Charlottesville	0	1	
Petersburg	0		1
Richmond	3	1	
Roanoke	1	1	
Washington:			
Bellingham	0	1	
Seattle	1	4	
Spokane	0	2	
Tacoma	0	1	
Vancouver	0	2	
West Virginia:			
Charleston	2	1	
Wisconsin:			
Eau Claire	0	2	
Green Bay	0	1	

TYPHUS FEVER.

City.	Cases.	Deaths.
Georgia:		
Savannah	1	
Maryland:		
Baltimore	1	

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Alabama:										
Anniston	17,734	3	5				5		3	1
Birmingham	178,806	32	10		7		3		15	8
Dothan	10,034	3			24					
Mobile	60,777	18	2				2			1
Montgomery	43,464	13	4				3		1	
Tuscaloosa	11,996		2				1		2	
Arkansas:										
Fort Smith	28,870		1				2			
Little Rock	65,142		2						2	
North Little Rock	14,048		1				1			
California:										
Alameda	28,806	4	1		15		1		1	
Bakersfield	18,638	3	5							
Berkeley	56,036	8	3		6		1		2	1
Eureka	12,923	5			9				1	
Glendale	13,536	11								1
Long Beach	55,593	19	5		1				2	
Los Angeles	576,673	183	53		1		13		66	19
Oakland	216,261	38	28	2	14		4		5	
Pasadena	45,354	10			4		1			1
Richmond	16,843	2	1		1				1	
Riverside	19,341	5								
Sacramento	65,908	23					4		1	4
San Diego	74,683	22	4	1			2		2	1
San Francisco	506,676	123	26		81		4		14	9
Santa Ana	15,485	8					1			
Stockton	40,296	8	2				4		7	
Vallejo	21,107	1	1				1			
Colorado:										
Denver	256,491	71	31	1	4		5			6
Pueblo	43,050	11	1		7		3		2	1
Trinidad	10,906						2			

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Connecticut:										
Bridgeport	143,555	32	6	1	1		6		7	
Bristol	20,620	3					3			
Danbury (city)	18,943	10					1			
Fairfield (town)	11,475	2								
Greenwich (town)	22,123		1						1	
Hartford	138,036		4							
Manchester (town)	18,370	2					1			
Meriden (city)	29,867				29				1	
Milford (town)	10,193	2								
New Haven	162,537	38					7		7	3
Norwalk	27,743	4								
Waterbury	91,715	17	12	1			13		1	
District of Columbia:										
Washington	437,571	114	19		2		11		23	8
Florida:										
St. Petersburg	14,237	7								1
Tampa	51,608	20	1							1
Georgia:										
Atlanta	200,616	70	11	3	4		6		6	8
Augusta	52,548	20	4		2		1		1	2
Brunswick	14,413	4								
Macon	52,995		1		1		1			
Rome	13,252		2				1			
Savannah	83,252	37	3		3		1		2	3
Idaho:										
Boise	21,393	6								
Illinois:										
Alton	24,682	6	3		2					1
Aurora	36,397	14	5				2		1	1
Bloomington	28,725	11								
Blue Island	11,424	4			2					
Centralia	12,491	4	1							
Chicago	2,701,705	575	122	6	15		46		169	38
Cicero	44,995	10	2	1				1	3	1
Danville	33,776	17	1	1			1			1
Decatur	43,818	9					2			1
East St. Louis	66,767	16								2
Elgin	27,454	8							1	
Evanston	37,234	12			1		1			
Freeport	19,669		2				1			
Galesburg	23,834	7	1				2	1		
Jacksonville	15,713	12					3		1	1
Kewanee	16,026	4					1			
La Salle	13,050		1				1			
Mattoon	13,552				1					
Oak Park	39,858	5	3				1		1	
Peoria	76,121	28	1							2
Quincy	35,978	9								
Rock Island	35,177	6	1		3					
Rockford	65,651	12	2		1					1
Springfield	59,183	16	2		1		2		6	1
Indiana:										
Anderson	29,767	5	3		1		5			
Crawfordsville	10,139	2	2							2
East Chicago	35,967	13	2	1	2					
Elwood	10,790	2			2					
Frankfort	11,585	2			2					
Gary	55,378	7	6				4			
Hammond	36,004	7					2		1	1
Huntington	14,000	9								
Indianapolis	314,194	108	35	3	1		3		3	5
Kokomo	30,067	6	6	1						2
La Fayette	22,486	8							1	
Logansport	21,626	3	3	1						
Michigan City	19,457	9								
Mishawaka	15,195	2	1				3			1
Muncie	36,524	6								
Newcastle	14,458	2	1							
South Bend	70,983	13	8				8			
Terre Haute	66,083	11	5	1			8		23	1

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Iowa:										
Burlington	24,057	8	2				1		2	
Cedar Rapids	45,566						2			
Clinton	24,151		9							
Davenport	56,727		5				2			
Des Moines	126,468		3				3			
Iowa City	11,267				1					
Marshalltown	15,731						2			
Muscatine	16,068	2					1			
Ottumwa	23,003		3				2			
Sioux City	71,227	1	8	1	30		2			
Waterloo	36,230		1				1			
Kansas:										
Atchison	12,630				24		3			
Coffeyville	13,452	5							1	
Fort Scott	10,093	5								
Hutchinson	23,298		1				3			
Kansas City	101,177		6				11		3	
Lawrence	12,456	4					1			
Parsons	16,028		1				1			
Topeka	50,022	19	3							1
Wichita	72,217	28	4				3			1
Kentucky:										
Covington	57,121	12	2							
Henderson	12,169	4								1
Lexington	41,534	14	2							3
Louisville	234,891	55	10		1		3		13	5
Owensboro	17,424		5		1					
Louisiana:										
New Orleans	387,219	118	20	1	3		2		21	8
Maine:										
Auburn	16,985	5								
Bangor	25,978				1					
Bath	14,731	5	1							
Biddeford	18,008	5								
Lewiston	31,791	10	3		1		1			
Portland	69,272	18	2							
Sanford (town)	10,691	0					1			
Waterville	13,351				1					
Maryland:										
Baltimore	733,826	189	19	1	10		22		26	15
Cumberland	29,837	14							1	
Frederick	11,066	5	6		1					
Massachusetts:										
Adams (town)	12,967	1								
Amesbury (town)	10,036	2								1
Arlington (town)	18,665	4	6							
Attleboro	19,731	5								
Belmont (town)	10,749	0	1							
Beverly	22,561	5								1
Boston	748,060	194	66	5	10		40	1	34	17
Braintree (town)	10,580						1			
Brockton	66,254	14	3						1	1
Brookline	37,748	5					4			
Cambridge	109,694	21	6				9		5	2
Chelsea	43,184	10					2		3	2
Chicopee	36,214	6								
Clinton	12,979	1	1							
Dedham	10,792	3								
Easthampton	11,261								1	
Everett	40,120	4	8				1		2	
Fall River	120,485	30	4				2		2	3
Fitchburg	41,029	8					2	1	1	
Framingham	17,033	2								
Gardner	16,971	4					1		1	
Greenfield	15,462	1					1			
Haverhill	53,884	5	1		9		4			
Holyoke	60,203	10	5						6	1
Lawrence	94,270	22	11	2			1		2	3
Leominster	19,744	2								
Lynn	99,148	20			2		5			
Malden	49,103	10	3				5			
Medford	39,038	9	2				3		2	

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Massachusetts—Continued.										
Melrose	18,204	2								
Methuen	15,189	4			3		1		2	
New Bedford	121,217	22					2		3	2
Newburyport	15,618	6							1	1
North Adams	22,282	4	1				4			1
Northampton	21,951	11					1		1	
Northbridge	10,174	0								
Peabody	19,552	1	4							
Pittsfield	41,763	6	3		7		2			
Plymouth	13,045	4								
Quincy	47,876	6	1						3	
Salem	42,529		3		5		4		1	
Somerville	93,091	19	5		1		3		2	
Southbridge	14,245	4	1		1				1	
Springfield	129,614	29	3	1			5		5	1
Taunton	37,137	10								1
Wakefield	13,025	1							1	
Waltham	30,915	6	3				1			
Watertown	21,457	2			18		1			
West Springfield	13,443	1								
Westfield	18,604	1					1			
Winchester	10,485	3			1		1			
Winthrop	15,455	1			1					1
Woburn	16,574	6								
Worcester	179,754	39	18				9		5	2
Michigan:										
Alpena	11,101						2			
Ann Arbor	19,516	4	1							
Battle Creek	36,164	0	5		1		1			
Benton Harobr	12,233	2							1	1
Detroit	993,678	194	61	3	19		51	1	49	14
Flint	91,599	27	18	2	9		4		11	
Grand Rapids	137,634	27	12	1	1		10		5	2
Hamtramck	48,615	8								
Highland Park	46,499	10	1				7			
Holland	12,183		1		11					
Jackson	48,374	8	4		1		3			
Kalamazoo	48,487	17	9				5		1	
Marquette	12,718	1			43					
Pontiac	34,273	10	1		1		3		1	
Port Huron	25,944	11								
Saginaw	61,903	23	10		1		5		2	1
Sault Ste. Marie	12,096	4	1							
Minnesota:										
Duluth	98,917	7					14		3	
Faribault	11,089	7			137		1			
Hibbing	15,089	1					4			
Minneapolis	380,582	71	27	1			59		20	1
Rochester	13,722	16	1		1					1
St. Cloud	15,873		3		2					
St. Paul	234,698	61	30	3	5		20		18	4
Virginia	14,022						6			
Winona	19,143	5								
Missouri:										
Cape Girardeau	10,252	0	2				1			
Independence	11,686		1				4			
Joplin	29,902		1							
Kansas City	324,410	82	11	1			9		6	5
St. Joseph	77,939	30	2				2			1
St. Louis	772,897	179	28	2	1		43		23	9
Montana:										
Anaconda	11,668	2			70					
Billings	15,100	5			6					2
Great Falls	24,121	5			1		1			1
Helena	12,037	5								
Missoula	12,668	4					1			1
Nebraska:										
Lincoln	54,948	16	4		1					
Omaha	191,601	40	12	3	1		2			
Nevada:										
Reno	12,016	3								

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
New Hampshire:										
Concord	22,167	10			37		1			1
Dover	13,629	3								
Keene	11,210	2			107		1			
New Jersey:										
Asbury Park	12,400	4								
Atlantic City	50,707	12	1							2
Bayonne	76,754		5				3		2	
Bloomfield	22,019	2			2		1			
Camden	116,309	21	7	1	1		1		2	1
Clifton	26,470	3	5	2					1	
East Orange	50,710	9			2				1	1
Elizabeth	95,783		14		3		3		2	
Englewood	11,627	4								
Garfield	19,381						1			
Hoboken	68,166	6	1				2			1
Jersey City	298,103		5		1		3		12	
Kearny	26,724	5	2				1		1	
Long Branch	13,521	4								
Montclair	28,810	4							2	
Morristown	12,548	7					2		2	1
Newark	414,524	79	13		2		4		8	10
Orange	33,268	5					1			
Passaic	63,841	14	12	1					1	
Paterson	135,875		3		9				10	
Perth Amboy	41,707	5	1		1				1	
Phillipsburg	16,923	8							1	1
Plainfield	27,709	4			15				1	
Summit	10,174	4	1							
Trenton	119,289	16	8						1	1
West Hoboken	40,074		3							
West New York	29,926	3	1						1	
West Orange	15,573	2							1	
New Mexico:										
Albuquerque	15,157	7	3	1			1		2	3
New York:										
Albany	113,244		5		1		8		7	
Amsterdam	33,524	3	4				7		2	
Auburn	36,192	8							1	
Buffalo	506,775	127	10		1		13		11	14
Cohoes	22,987	6	2		16					
Elmira	45,393	6								
Geneva	14,648	3								
Glens Falls	16,038	1								
Hornell	15,625	3								
Hudson	11,745								1	
Ithaca	17,004	8	3		2		1			
Jamestown	38,917	14	3		1		3	1		2
Lackawanna	17,918	3	2	2	2				1	
Little Falls	13,029	4					1	1		
Lockport	21,308	3			33		4			
Middletown	18,420								5	1
Mount Vernon	42,726	11	2							
New York	5,620,048	1,054	103	10	27		30	2	[1] 160	[1] 77
Newburgh	30,366	8	1							
Niagara Falls	50,760	11			1				1	1
North Tonawanda	15,482	1					4			
Olean	20,506	6	1				1			1
Peekskill	15,868	9							1	
Poughkeepsie	35,000	13								
Rochester	295,750	76	6	2	1		1			
Rome	26,341	8			14					
Saratoga Springs	13,181	7	1						2	1
Schenectady	88,723	21	25	2	5					
Syracuse	171,717	34	8		17	1	6		7	2
Troy	72,013	22	2		9		1			
Watertown	31,285	9	2		1					
White Plains	21,031	5	1							
Yonkers	100,176	14	7	2	1		1			1
North Carolina:										
Durham	21,719	5	3				5		2	
Greensboro	43,525	4	5		1		2			

[1] Pulmonary only.

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
North Carolina—Continued.										
Raleigh	24,418	12	7				1			
Salisbury	13,884	4								
Wilmington	33,372	13	2		2		3			1
Winston-Salem	48,395	17	19		8		12		1	
North Dakota:										
Fargo	21,961	8								
Grand Forks	14,010						8			
Ohio:										
Akron	208,435	23	9		1		11			
Ashtabula	22,082	4								
Barberton	18,811	3	1				4			1
Bucyrus	10,425	0					1			
Cambridge	13,104	2	2				2			
Chillicothe	15,831	4								
Cincinnati	401,247		13				13	1	11	11
Cleveland	796,841	160	42	5	9		33		39	15
Cleveland Heights	15,236		1							
Columbus	237,031	77	16		1		8		5	3
Dayton	152,559	23	10				4			
East Cleveland	27,292	4	1				2		1	
East Youngstown	11,237	2								
Findlay	17,021	8					1		2	2
Fremont	12,468	1					1			
Hamilton	39,675	8							1	1
Lancaster	14,706	4					2			
Lima	41,326	9					5			
Lorain	37,295		3				5			
Mansfield	27,824	9					2			
Martins Ferry	11,634	4					3			
Middletown	23,594	6	2						1	1
New Philadelphia	10,718						1		1	
Newark	26,718	9								1
Niles	13,080	2								
Norwood	24,966	5	1				2			1
Piqua	15,044	4					1		3	
Sandusky	22,897	8	1				2			
Springfield	60,840	18	1				7		3	1
Steubenville	28,508	6	1							
Tiffin	14,375	5	1				4		1	1
Toledo	243,164	55	25	2	2		18		1	8
Youngstown	132,358	26	20		2	1	6			2
Zanesville	29,569	11					6			
Oklahoma:										
Tulsa	72,075		6				3			
Oregon:										
Portland	258,288	51	11	1	58		9		6	2
Pennsylvania:										
Allentown	73,502		3				1			
Altoona	60,331		1							
Ambridge	12,730		2				5			
Beaver Falls	12,802		3				3			
Berwick	12,181		3				2			
Bethlehem	50,358		6				2			
Braddock	20,879		5				1		1	
Bradford	15,525		4							
Butler	23,778				1		2			
Carlisle	10,916				1		1			
Carrick	10,504						1			
Chambersburg	13,171				1		1			
Charleroi	11,516		1				1			
Chester	58,030		2				2			
Columbia	10,836						6			
Dubois	13,681						1			
Erie	93,372		4		1		11		2	
Farrell	15,586		19				3			
Greensburg	15,033		1							
Harrisburg	75,917		1				4			
Hazelton	32,277		1							
Homestead	20,452		9				3			
Jeannette	10,627		2							
Johnstown	67,327		9				5			
Lancaster	53,150		2				3		1	
Lebanon	24,643		6				2			

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Pennsylvania—Continued.										
McKees Rocks	16,713						1			
McKeesport	46,781		4				1			
Monessen	18,179		2							
Mount Carmel	17,469		4							
Nanticoke	22,614		2							
New Castle	44,938		2				1		1	
New Kensington	11,987		1						1	
Norristown	32,319						1			
North Braddock	14,928		2							
Oil City	21,274		2							
Philadelphia	1,823,779	397	44	3	5		32		30	26
Phoenixville	10,484		1							
Pittsburgh	588,343	161	44	4			27		7	9
Plymouth	16,500		3							
Punxsutawney	10,311						1			
Reading	107,784		3		1		1			
Scranton	137,783		5		1					
Shamokin	21,204		1							
Sharon	21,747		4							
Shenandoah	24,726		1							
Steelton	13,428						3			
Sunbury	15,721		1							
Uniontown	15,692		4				2			
Washington	21,480		1		6		3			
Wilkes-Barre	73,833		8						1	
Wilkinsburg	24,403		4							
Williamsport	36,198				56		1			
Woodlawn	12,495		1							
York	47,512		1				1			
Rhode Island:										
Cranston	29,407	3							1	1
Cumberland (town)	19,077	4	1	1			1			
East Providence (town)	21,793		1							
Newport	30,255	7								
Pawtucket	64,248	17	2				1			3
Providence	237,595	67	6		1		4			7
South Carolina:										
Charleston	67,957	28	1				1			5
Columbia	37,524	19	2		8					
Greenville	23,127	1	5							
South Dakota:										
Sioux Falls	25,202	8	1				2			2
Tennessee:										
Chattanooga	57,895		8				1			
Knoxville	77,818		5		2		5		2	2
Memphis	162,351	37	11				5		8	5
Nashville	118,342	34	2				3		2	3
Texas:										
Amarillo	15,494						2			
Beaumont	40,422	14	1				1			
Corpus Christi	10,522	3								
Dallas	158,976	43	5		14		1		2	1
El Paso	77,560	27	1		2		1		6	8
Fort Worth	106,482	29	6	1	1		1			1
Galveston	44,255	8								1
Houston	138,276	32	5		1					2
San Antonio	161,379	39	1							6
Waco	38,500	6	1							
Utah:										
Provo	10,303	7								
Salt Lake City	118,110	14	3		1		1			1
Virginia:										
Alexandria	18,060	3	1				1			
Charlottesville	10,388		1				2			
Lynchburg	30,070	10	14				1	1	1	
Norfolk	115,777		4		1		3		1	5
Petersburg	31,012	8					3		1	1
Portsmouth	54,387	7	1		1		1			
Richmond	171,667	53	11		1		11		4	4
Roanoke	50,842	12	3				2			1

CITY REPORTS FOR WEEK ENDED OCTOBER 13, 1923—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Washington:										
Bellingham	25,585		1				1			
Everett	27,644						1			
Seattle	315,312		10		6		11			
Spokane	104,437		2		7		5			
Tacoma	96,965		2		3		1		23	
Vancouver	12,637						2			
Walla Walla	15,503						1		1	
Yakima	18,539				8					
West Virginia:										
Bluefield	15,282	3	1							
Charleston	39,608	14	3				4		4	1
Clarksburg	27,869	12	1				4			
Huntington	50,177	15	1				3			1
Martinsburg	12,515						1			
Morgantown	12,127		4				5			
Parkersburg	20,050	5	1				1			
Wheeling	56,208	17	3		1		7		4	
Wisconsin:										
Appleton	19,561	6	1				2			
Ashland	11,334	2	1				5			
Beloit	21,284	5	2				1			
Eau Claire	20,906		1							
Fond du Lac	23,427	4					2		1	
Green Bay	31,017		2		2		22			
Janesville	18,293	7	3	1			1			
Kenosha	40,472	12	1				1			1
La Crosse	30,421		2		1		5			
Madison	38,378	7	3				4		2	
Manitowoc	17,563		1							
Marinette	13,610		12							
Milwaukee	457,147		26		1		11		9	7
Oshkosh	33,162	6								
Racine	58,593	10	1				20		1	
Sheboygan	30,955	9	6				4			1
Superior	39,671	10	2				3			2
Waukesha	12,558		3							
Wausau	18,661		4		2					
West Allis	13,745						1		2	

FOREIGN AND INSULAR.

BRAZIL.

Health Conditions—State of Amazonas.

Information received under date of September 10, 1923, shows that a campaign is being conducted in the State of Amazonas, Brazil, directed especially against hookworm infection, malaria, and smallpox by the health department of the State.

Leprosy.—Under above date leprosy was reported prevalent in the State of Amazonas and stated to be increasing rapidly. In the city of Manaos there were registered 440 cases of leprosy, and it was stated that, although a leper settlement was in operation, lepers were seen moving freely about in the streets.

Mortality—Manaos—1921 and 1922.

Mortality in Manaos, State of Amazonas, Brazil, by sex and age groups, has been reported as follows:

Age.	1921		1922	
	Male.	Female.	Male.	Female.
Up to 1 year	173	159	170	122
1 to 5 years	75	80	48	72
5 to 10 years	37	21	14	9
10 to 20 years	41	53	42	32
20 to 30 years	99	68	120	80
30 to 40 years	112	75	137	78
40 to 50 years	82	41	118	54
50 to 60 years	55	42	73	19
Over 60 years	39	45	42	36
Age unknown	4	2	2	1
Total	717	586	766	503

Mortality from certain communicable diseases has been reported at Manaos, Brazil, as follows:

Disease.	Deaths.	
	Year 1921.	Year 1922.
Diphtheria	4	1
Influenza	14	21
Smallpox	2	1
Syphilis	3	13
Tuberculosis	158	173
Meningeal	.....	6
Pulmonary	151	149
Other forms	7	18
Typhoid fever	1	.....

Mortality from other diseases.—During the same periods, deaths from other diseases were reported at Manaos as follows: *Year, 1921*—Dysentery, 18; influenza, 14; leprosy, 17; malaria, acute and chronic, 311; rabies, 2. *Year, 1922*—Beriberi, 6; dysentery, 14; influenza. 21; leprosy, 14; malaria, acute and chronic, 323; rabies, 1.

BRITISH EAST AFRICA.

Plague.

Plague has been reported in British East Africa as follows: *Mombasa.*—August 19 to September 15, 1923, 17 cases with 8 deaths; and the finding of 18 plague-infected rats, of which 12 were found in the Kilindini area. *Uganda.*—Month of June, 1923, 112 cases and 114 deaths; month of July, 1923, 172 cases with 164 deaths.

CANADA.

Mortality Statistics—Montreal—Year, 1922.

The health department of Montreal, Canada, has reported the occurrence of 9,945 deaths for the year 1922, or a rate of 13.99 per 1,000 population. This is less than the average for the years 1912–1921, which is given as 10,866. The causes of death were stated as follows: Bright's disease, 571; cancer, 489; organic diseases of the heart, 768; pneumonia, 521; broncho-pneumonia, 538; pulmonary tuberculosis, 761; other forms of tuberculosis, 172. The figures for tuberculosis were stated to represent a considerable reduction from the averages of the 10-year period 1912–1921, which were 891 and 192, respectively.

COLOMBIA.

Yellow Fever—Bucaramanga.

Yellow fever was reported continuously present at Bucaramanga, Republic of Colombia, from August 27 to September 30, 1923.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been reported at Habana as follows:

Disease.	Oct. 1–10, 1923.		Remaining under treatment Oct. 10, 1923.
	New cases.	Deaths.	
Chicken pox	1		1
Diphtheria	2		2
Leprosy			[1] 15
Malaria	18	1	[2] 25
Measles	3		
Typhoid fever	7	5	[2] 30

[1] From abroad, 1. [2] From the interior, 10.

ECUADOR.

Plague—Plague Rats—Guayaquil—September 1-15, 1923.

During the period September 1-15, 1923, one case of plague was reported at Guayaquil. During the same period, out of 17,374 rats taken, 15 were found plague infected.

GUADELOUPE (WEST INDIES).

Smallpox (Alastrim).

Under date of October 13, 1923, smallpox (alastrim) was reported present at Basse Terre and in seven near-by towns and stated to be present in epidemic form throughout the entire colony, including 17 towns with an aggregate population of 80,000. The northern island of St. Barthelemy was also reported infected.

MARTINIQUE (WEST INDIES).

Smallpox (Alastrim).

During the period from May 26 to August 11, 1923, smallpox (alastrim) was reported continuously present in the Island of Martinique. During the weeks ended August 18 and 25, and September 1, 1923, the "alastrim" epidemic was stated to have shown substantial improvement. For the four weeks ended September 29, 1923, a few cases of smallpox (alastrim) were reported present in the interior of the island.

PANAMA CANAL.

Communicable Diseases—September, 1923.

Communicable diseases were notified for the Panama Canal during the month of September, 1923, as follows:

Disease.	Canal Zone.	Colon.	Panama.	Non-resident.	Total.
Chicken pox	3	4	5		12
Dengue	1				1
Diphtheria		3	1		4
Dysentery	2		2		4
Hookworm	4	5	19	44	72
Malaria	107	4	4	25	140
Measles	21		10	2	33
Mumps				1	1
Pneumonia	1		21		22
Tuberculosis	3	3	13	7	26
Typhoid fever				1	1
Whooping cough	2		2		4

RUMANIA.

Vital Statistics—Years 1911-1922.

The following information has been received under date of September 14, 1923:

Up to and including the year 1915 the vital statistics of Rumania concerned only the Old Kingdom, beyond which the territory of the country did not extend. For the war-time years, 1916, 1917, and 1918, no statistics are available. The first number of the Buletinul Statistic al Romaniei for 1923 (January–June, 1923) presents as the latest statistics those for the year 1920, which for the first time include those for Transylvania and the Banat as follows:

	Population.	Births.	Deaths.
Moldova	2,130,000	70,493	53,845
Muntenia	3,300,000	117,797	97,132
Oltenia	1,700,000	45,677	43,059
Dobrogea	670,000	24,792	18,876
Old kingdom (total)	7,500,000	258,759	212,912
Bessarabia	2,570,000	93,458	66,285
Bukowina	816,000	23,761	18,619
Transylvania and the Banat	5,114,000	163,381	116,813
Great Rumania (total)	16,000,000	539,359	414,629

Vital statistics of Rumania, 1911–1920.

Year.	Population.	Births.	Birth rate per 1,000 population.	Deaths.	Death rate per 1,000 population.	Excess births over deaths.	Excess birth rate over death rate per 1,000 population.
1911 [1]	7,086,796	299,870	42.3	179,076	25.2	120,794	17.1
1912 [1]	7,230,418	314,090	43.4	165,616	22.9	148,474	20.5
1913 [1]	7,351,665	309,625	42.1	191,689	26.0	117,936	16.1
1914 [1]	7,771,341	327,345	42.1	182,949	23.5	144,396	18.6
1915 [1]	7,897,311	319,544	40.4	193,574	24.5	125,970	15.9
1919 [2]	15,909,000	365,562	22.9	327,755	20.6	37,807	2.3
1920 [3]	16,000,000	539,359	33.7	414,629	25.9	124,730	7.8

[1] For the Old Kingdom only.
[2] For the Old Kingdom and Bessarabia.
[3] For the Great Rumania (Old Kingdom, Bessarabia, Bukowina, Transylvania, and the Banat).

On the basis of this estimated population (the latest census for the Old Kingdom being that of 1912 and no general census of Great Rumania having as yet been taken), the accompanying table shows the actual birth and death rates, as well as the excess birth rate, of Great Rumania for 1920 as compared with the Old Kingdom for the years 1911 to 1915, inclusive, and with the Old Kingdom and Bessarabia for 1919. Although the birth rate for Great Rumania for 1920 is considerably lower than that of the Old Kingdom during the years immediately preceding Rumania's entry into the war, it is claimed that it is still the highest in Europe. It is stated that of the total births, 87.4 per cent are in the rural districts and 12.6 per cent in urban centers, and that the proportion of males to females is 106 to 100.

RUSSIA.

Epidemic Malaria.

Malaria was reported present in epidemic form in July, 1923, in the Donetz River region of Russia, with 70,000 cases reported during the first six months of the year 1923. Of these, 13,400 cases were stated to have occurred in June, 1923. Under date of August 9, 1923, 12,700 cases of malaria were reported to have occurred during the previous two weeks in the Bashkir country, Ural region.

SALVADOR.

Vaccination—April-May-June, 1923.

The Sanitary Bulletin of the general health department of the Republic of Salvador for the second quarter of the year 1923 shows for that period 20,992 vaccinations and 14,122 revaccinations performed, making a total of 35,114 vaccinations performed in the 14 departments of Salvador (population, 1,707,000).

SIAM.

Epidemic Smallpox—Bangkok.

Information received under date of September 7, 1923, shows increased smallpox prevalence at Bangkok, Siam, during the period April 22 to August 25, 1923. The reported number of cases occurring during this period was 329, with 184 deaths. The following statement shows the prevalence of the disease during the five preceding years:

Year.	Cases.	Deaths.
1917-18	49	23
1918-19	21	10
1919-20	4	.....
1920-21	5	1
1921-22	4	.....

The total prevalence reported for the whole Kingdom of Siam during the same periods was as follows:

Year.	Cases.	Deaths.
1917-18	109	35
1918-19	65	15
1919-20	50	19
1920-21	85	28
1921-22	304	102

Compulsory Vaccination.

Vaccination is made compulsory in Siam, but it is stated that the enforcement of the law in certain areas of the country is difficult. All persons entering the port of Bangkok are required to be vaccinated before leaving the entering vessel.

SPAIN.

Plague—Malaga.

Information received under date of September 26, 1923, shows the occurrence of three cases of plague with two deaths during the period September 11–16, 1923, on the Palo Road, vicinity of Malaga, Spain.

SYRA.

Plague.

Information dated September 10, 1923, shows the existence of plague in the island of Syra, Grecian Archipelago.

TRINIDAD (WEST INDIES).

Quarantine on Account of Smallpox (Alastrim).

Information dated October 2, 1923, shows that at that date quarantine to prevent importation of smallpox (alastrim) was being enforced in the Island of Trinidad.

UNION OF SOUTH AFRICA.

Epidemic Cerebrospinal Meningitis—Witwatersrand.

Under date of September 21, 1923, epidemic cerebrospinal meningitis was reported prevalent in the Witwatersrand area in the Union of South Africa, with 29 cases occurring in the white population and 185 cases in the colored population reported from July 1, 1923, to date. The greater number of cases were stated to have occurred in East Coast natives and to have developed within a month after the native's arrival in the Rand. The infection was stated to be widely disseminated and to be conveyed apparently by native carriers returning from the Rand.

Smallpox—Typhus Fever—July, 1923.

During the month of July, 1923, 17 cases of smallpox, occurring among the colored population, and 133 cases of typhus fever with 24 deaths, of which one case occurred among the white population, were reported in the Union of South Africa. For distribution of occurrence according to States, see pages 2656, 2657.

VIRGIN ISLANDS.

Disease Prevalence—Month of September, 1923.

Disease prevalence was reported in the Virgin Islands of the United States during the month of September, 1923, as follows:

Island and disease.	Cases.	Remarks.
St. Thomas and St. John:		
Chicken pox	2	
Dengue	5	
Gonorrhea	6	
Pellagra	3	One case with psychosis.
Syphilis	1	Primary.
Uncinariasis	2	Necator Americanus.
St. Croix:		
Chancroid	1	
Chicken pox	2	
Dysentery	4	Entamebic.
Filariasis	30	Bancrofti.
Syphilis	7	1 primary; 6 secondary.
Trachoma	10	
Tuberculosis	2	Chronic pulmonary.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

The reports contained in the following tables must not be considered as complete or final as regards either the list of countries included or the figures for the particular countries for which reports are given.

Reports Received During Week Ended November 2, 1923.[1]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India				Aug. 5-18, 1923: Cases, 5,033; deaths, 2,765.
Iraq (Mesopotamia):				
Basrah	Aug. 8-Sept. 4	431	307	

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia	Sept. 9-15	1	1	
British East Africa:				
Kenya—				
Mombasa	Aug. 19-Sept. 15	17	8	Plague rats, 6; Kilindini area, 12 plague rats.
Uganda	June 1-30	112	114	
Do	July 1-31	172	164	
Ecuador:				
Guayaquil	Sept. 1-15	1		Rats taken, 17,374; found infected, 15.
Egypt				Jan. 1-Aug. 30, 1923: Cases, 1,342; deaths, 652.
City—				
Alexandria	Sept. 8		1	
Port Said	Sept. 9-10	2	2	
Province—				
Girgeh	Sept 26	1		
Menoufieh	Sept. 15	1	1	
India				Aug. 5-18, 1923: Cases, 3,226; deaths, 1,961.
Iraq (Mesopotamia):				
Basrah	Aug. 8-Sept. 4	4	2	
Madagascar:				
Tananarive Province	Aug. 1-15	1	1	Septicemic.
Tananarive	do	5	4	Bubonic and septicemic.
Spain:				
Malaga	Sept. 11-16	3		On the Palo Road, vicinity of Malaga.
Syra (island)				Sept. 10, 1923: Present. (Island in Grecian Archipelago.)

[1] From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended November 2, 1923—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia	Sept. 9-22	2		
Manaos				Year 1921: Cases, 2. Year 1922: 1 case.
Canada:				
Saskatchewan—				
Regina	Oct. 7-13	1		
Chile:				
Concepcion	Sept. 11-17		1	
Chosen (Korea):				
Seoul	Aug. 1-31	1	2	
Ecuador:				
Bahia	Sept. 1-15	4		
Esmeraldas	do	3		
Jipijapa	do	8		
Montecristi	do	20		
Santa Ana	do	10		
Vinces	do			Present in district.
Great Britain:				
London	Sept. 23-29		1	
Guadeloupe (West Indies)				Oct. 13, 1923: Epidemic.
Basse Terre	Oct. 13			Present.
India				Aug. 5-18, 1923: Cases, 1,736; deaths, 425.
Iraq (Mesopotamia):				
Bagdad	July 31-Sept. 4	13		
Martinique (West Indies)				May 26-Sept. 29, 1923: Present.
Mexico:				
Mexico City	Sept. 16-22	7		Including municipalities in Federal District.
Portugal:				
Lisbon	Sept. 17-29	4	2	
Oporto	Sept. 23-29		6	
Portuguese West Africa:				
Angola—				
Loanda	July 29-Aug. 18		2	
Siam:				
Bangkok				Apr. 22-Aug. 25, 1923: Cases, 329; deaths, 184.
Spain:				
Barcelona	Sept. 20-26		1	
Switzerland:				
Berne	Sept. 23-29	1		
Union of South Africa				July 1-31, 1923: Cases, 17 (colored).
Cape Province				July 1-31, 1923: Cases, 10 (colored).
Do	Aug. 12-Sept. 8			Outbreaks.
Natal				July 1-31, 1923: 1 case (colored).
Orange Free State				July 1-31, 1923: Cases, 4 (colored).
Do	Aug. 12-Sept. 8			Outbreaks.
Transvaal				July 1-31, 1923: Cases, 2 (colored).
Do	Aug. 12-25			Outbreaks.

TYPHUS FEVER.

Algeria:				
Algiers	Sept. 21-30	1		
Egypt:				
Cairo	July 9-15	2	3	
Finland				Sept. 1-15, 1923: One case recurrent typhus.
Germany:				
Stuttgart	Sept. 9-22	3		
Iraq (Mesopotamia):				
Bagdad	Aug. 8-15	1	1	
Mexico:				
Mexico City	Sept. 16-22	15		Including municipalities in Federal district.
Sumatra:				
Medan	May 1-June 30	34		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended November 2, 1923—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Union of South Africa				July 1-31, 1923: Cases, 133; deaths, 24 (colored, 132 cases; white, 1 case).
Cape Province				July 1-31, 1923: Cases, 94; deaths, 21 (colored).
Do	Aug. 12-Sept. 8			Outbreaks.
Orange Free State				July 1-31, 1923: Cases, 36; deaths, 3 (colored). One case in white population.
Do	Aug. 12-25			Outbreaks.
Transvaal				July 1-31, 1923: Cases, 2 (colored).
Do	Sept. 2-8			Outbreaks.

YELLOW FEVER.

Colombia:				
Bucaramanga	Aug. 27-Sept. 30			Present.

Reports Received from June 30 to October 26, 1923.[1]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Canton	Aug. 26-Sept. 1	1		
Foochow	July 29-Sept. 1			Present.
Shanghai	Aug. 20-Sept. 2	2	28	Cases, foreign; deaths, native.
Do	Aug. 28-Sept. 16		12	Reported moderately prevalent, Aug. 28.
India				Apr. 15-June 30, 1923: Cases, 19,470; deaths, 14,608. July 1-Aug. 4, 1923: Cases, 7,800; deaths, 4,200.
Bombay	June 3-30	34	23	
Do	July 1-Sept. 15	129	75	
Calcutta	May 6-June 30	371	300	
Do	July 8-Sept. 8	193	147	
Madras	June 3-30	2		
Do	July 1-Sept. 1	15	6	
Rangoon	May 13-June 30	18	15	
Do	July 1-Aug. 25	34	34	
Indo-China				Oct. 1-31, 1923: Cases, 92; deaths, 53. Preceding month: Cases, 24; deaths, 14. October, 1921: Cases, 100; deaths, 61. Nov. 1-Dec. 31, 1922: Cases, 161; deaths, 59 (native); European, 1 case.
City—				
Saigon	May 20-June 30	12	11	Including 100 square kilometers of surrounding country.
Do	July 1-28	13	12	Do.
Province—				
Annam	Sept. 1-Dec. 31	179	66	
Do	Feb. 1-28			Epidemic.
Cambodge	Sept. 1-Dec. 31	47	27	
Cochin-China	do	51	33	
Do	Jan. 1-Feb. 28	19	8	
Tonkin	Oct. 1-Dec. 31	1		
Iraq (Mesopotamia):				
Basrah	Aug. 6-18	166	74	Aug. 21, 1923: Present. Port declared infected since Aug. 6, 1923.

[1] From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands:				
City—				
Manila	June 10-16	2	1	Death in foreign case from Chingkang, China.
Province—				
Bulacan	May 17-23	1		
Capiz	May 27-June 2	1	1	
Cebu	Apr. 8-21	1	1	
Cotobato	Apr. 8-14	1	1	
Laguna	May 6-June 9	2	1	
Mindoro	Aug. 5-11	2	2	
Mountain	Mar. 25-31	1	1	
Occidental Negros	July 22-28	1	1	
Pangasinan	June 24-30	2	2	
Russia (Soviet)				Jan. 1-May 15, 1923: Cases, 10.
Siam:				
Bangkok	May 13-June 30	10	11	
Do	July 1-Sept. 1	5	3	

PLAGUE.

Algeria:				
Algiers	Aug. 11-20	2	1	Actual dates of occurrence, Aug. 16 and 17, 1923.
St. Eugène	Aug. 1-20	2	2	Locality 5 miles north of Algiers.
Australia:				
Sydney	June 30	1	1	
Azores:				
St. Michael Island	May 6-26	12	5	In one locality.
Brazil:				
Porto Alegre				Jan. 1-Mar. 31, 1923: Deaths, 19.
Bahia	Sept. 2-8	2	1	
British East Africa:				
Kenya—				
Kisumu	June 10-16	2	1	
Do	Aug. 5-11		1	
Tanganyika	May 6-June 2	3	3	Territory.
Do	July 5-21	20	12	
Uganda	Apr. 1-30	7	5	
Canary Islands:				
Las Palmas	June 7	1		
Ceylon:				
Colombo	May 6-June 30	18	19	Plague rats, 38.
Do	July 1-Sept. 8	53	42	Plague rats, 19. One plague-infected cat.
China:				
Amoy	May 13-June 25		10	
Do	July 1-Sept. 15		15	
Foochow	May 27-June 23			Present.
Do	July 8-Sept. 1			Reported as endemic.
Hongkong	Apr. 29-June 30	63	40	
Do	July 1-Sept. 1	30	32	
Manchuria—				
Yakoshih	May 31	1	1	Station on Eastern Chinese Railway. Occurring in tarabagan (marmot) hunter. Bubonic.
Nanking	June 17-30			Rodent plague present.
Do	July 1-Aug. 4			Do.
Ecuador:				
Guamote	Aug. 1-15	9	2	Country district.
Guayaquil				May 16-June 30, 1923: Rats examined, 13,800; found infected, 39. July 1-Aug. 31, 1923: Rats examined, 32,963; found infected, 30.
Do	July 1-15	2	2	
Santa Ana (Manabi)	July 16-Aug. 15	7	3	
Egypt				Jan. 1-June 21, 1923: Cases, 1,051; deaths, 548. May 1-29; Cases, 345. Jan. 1-June 21, 1923: Cases, 1,069. Jan. 1-Aug. 23, 1923: Cases, 1,319; deaths, 643. July 24-29, 1923: Cases, 47.
City—				
Alexandria	Jan. 7-June 24	35	15	May 1-29, 1923: Cases, 14.
Do	July 1-Aug. 20	12	2	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Egypt—Continued.				
City—Continued.				
Port Said	Jan. 7-June 24	24	12	May 1-29, 1923: Cases, 13.
Do	July 1-Sept. 9	24	3	
Suez	Mar. 2-June 15	12	7	May 1-29, 1923: Cases, 3.
Do	July 16-Aug. 23	7	1	
Province—				
Assiout	May 1-29	64		Deaths not reported.
Benisouef	do	7		Do.
Fayoum	do	14		Do.
Garbieh	do	2		Do.
Geizeh	do	3		Do.
Girgeh	do	123		Do.
Kenah	do	22		Do.
Menoufieh	do	34		Do.
Minieh	do	46		Do.
France:				
Paris	Aug. 13	[1] 1		
Hawaii:				
Hamakua				Plague-infected rats: Pohakea, May 23, 1923, 1 rat; vicinity of Pacific Sugar Co. mill, June 2, 1 rat: Aug. 2, 1 rat at Hamakua Mill Co. plantation. Aug. 16, plague rat found at Kapulena.
Honokaa	Sept. 21	1	1	July 20, 1923: One plague rat; July 30, 2 plague rats: Honokaa Sugar Co. mill and Honokaa village.
India				Apr. 29-June 23, 1923: Cases, 5,783; deaths, 4,481. July 1-14, 1923: Cases, 2,400; deaths, 1,650. July 29-Aug. 4, 1923: Cases, 1,244: deaths, 710.
Bombay	Apr. 29-June 30	503	411	
Do	July 1-Sept. 15	34	27	
Calcutta	May 6-June 9	13	13	
Do	Aug. 12-18	1	1	
Karachi	May 13-June 30	110	85	Plague rats, 5.
Do	July 1-Sept. 15	91	81	
Madras Presidency	May 13-June 30	254	141	
Do	July 1-Sept. 15	2,548	1,513	
Rangoon	May 6-June 30	260	229	
Do	July 1-Sept. 8	289	252	
Indo-China				Oct. 1-Dec. 31, 1922: Cases, 245; deaths, 237. Sept. 1-30, 1922: 70 cases; 68 deaths.
City—				
Saigon	June 24-30	5	5	Including 100 square kilometers of surrounding country.
Do	July 1-7	1	1	Do.
Province—				
Annam	Oct. 1-Dec. 31	40	36	Preceding month, 15 deaths.
Do	Jan. 1-Feb. 28	47	39	
Cambodge	Oct. 1-Dec. 31	145	145	Preceding month, 51 deaths.
Do	Jan. 1-Feb. 28	152	152	
Cochin China	Oct. 1-Dec. 31	4	1	Preceding month, 4 cases, 2 deaths.
Do	Jan. 1-Feb. 28	3	3	
Iraq (Mesopotamia):				
Bagdad	May 1-June 30	335	224	
Java				May 1-June 30, 1923: Deaths, 912. July 1-31, 1923: Deaths, 469.
Province—				
Djokjakarta	June 1-30		5	
Do	July 1-31		2	
Kedoe	June 1-30		135	
Do	July 1-31		122	
Pekalongan	June 1-30		48	
Do	July 1-31		66	
Samarang	June 1-30		143	
Do	July 1-31		115	
Soerabaya	June 1-30		1	
Soerakarta	do		109	May 16, 1923: Epidemic in 5 districts.
Do	July 1-31		164	
Madagascar				Apr. 1-June 15, 1923: Cases, 74; deaths, 71. Bubonic, pneumonic, septicemic. July 16-31, 1923: Cases, 3: deaths, 3. Pneumonic and septicemic.

[1] Published in Public Health Reports, Sept. 14, 1923, p. 2190. Omitted in subsequent tables.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Madagascar—Continued.				
Province—				
Tananarive	Apr. 1-June 30	57	54	
Tananarive	Apr. 16-June 30	21	21	
Do	July 1-31	2	1	1 pneumonic.
Mauritius Island				May 4-21, 1923: 2 cases.
Port Louis	May 4	1		
Mexico:				
Tampico				Apr. 15-21, 1923: 1 plague rat. Aug. 8, 1923: At Dona Cecelia, a suburb of Tampico, 1 plague-infected rat found. From Jan. 1 to Aug. 8, 1923, plague-infected rats found, 5.
Morocco:				
Melilla				Aug. 31-Sept. 6, 1923: Cases, 4. In garrison of Dar-Quebdani.
Palestine:				
Jaffa	June 19-July 16	10	1	Bubonic and septicemic.
Peru				May 1-June 30, 1923: Cases, 111; deaths, 68. July 1-Aug. 31, 1923: Cases, 31; deaths, 16.
Locality—				
Ayabaca	May 16-June 30	15	13	
Do	July 1-31	4	2	
Callao	May 1-June 30	5	3	
Do	July 1-Aug. 31	2	1	
Canete	May 16-June 30	3	2	
Do	July 1-31	6	3	
Cerro Azul	May 1-31	3	1	
Chiclayo	May 1-June 30	9	2	
Do	July 1-Aug. 31	6	4	
Cutervo	May 1-15	2	1	
Huancabamba	May 1-June 30	34	25	
Huacho	July 1-31	1		
Huaral	June 1-30	2	2	
Do	July 1-31	3	1	
Lima (city)	May 1-31	17	8	
Do	July 1-Aug. 31	6	3	
Lima (country)	May 1-31	7	4	
Do	July 1-Aug. 31	2	1	
Mollendo	June 1-30	1	1	
Reque	Aug. 1-31	1	1	
Salaverry	May 1-June 30	11	3	
Trujillo	do	2	3	
Russia				Jan. 1-May 15, 1923: Few cases in Far East regions.
Senegal:				
Dakar	July 1-31	4	4	Reported to have come from port of Rufisque, Senegal.
Rufisque	Aug. 6			Present.
Siam:				
Bangkok	Apr. 29-June 30	31	30	
Do	July 1-Aug. 25	9	9	
Siberia				Sporadic cases of plague reported yearly in localities vicinity of stations Matsievskaya and Borzia, Transbaikal Railway.
Haramhor	May 6	1	1	Village in zone of endemic tarabagan (marmot) plague, Transbaikal region.
Station No. 83				Station on Transbaikal Railway. Marmot plague during recent years.
Soktu				Do.
Straits Settlements:				
Singapore	May 6-June 30	6	8	
Do	July 22-Sept. 1	3	3	
Syria:				
Beirut	May 12-June 20	3		
Do	July 1-Sept. 10	6	1	
Turkey:				
Constantinople	Aug. 19-Sept. 22		2	On Aug. 16, 1923, 2 cases reported.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers	May 1-31	2		
Do	July 1-Aug. 10	3		
Arabia:				
Aden	May 27-June 2		2	
Do	July 8-Sept. 22	8	1	
Austria:				
Vienna	July 29-Aug. 4	1		
Azores:				
St. Michael Island	July 15-21	7		Mild
Bolivia:				
La Paz	Apr. 1-June 30	2	3	
Brazil:				
Bahia	Aug. 19-Sept. 8	4		
Pernambuco	May 6-June 16	5		
Do	July 1-Sept. 1	46	4	
Rio de Janeiro	May 13-June 23	25	3	
Do	July 15-Sept. 22	36	10	
Rio Grande do Sul				Jan. 1-Mar. 31, 1923: Present with some mortality.
British East Africa:				
Kenya—				
Mombasa	May 20-26	1		From vessel from Bombay.
Tanganyika	Apr. 29-June 9	3		Territory.
Do	July 1-28	27	6	Do.
Uganda—				
Entebe	Apr. 1-30	4		
Zanzibar				July 1-31, 1923: Cases, 7; deaths, 3.
Canada:				
Alberta—				
Calgary	May 27-June 2	1		Infection from Deer Lodge, Mont.
British Columbia—				
Vancouver	May 27-June 30	33	1	
Do	July 1-Sept. 15	15	1	
Victoria	Aug. 5-25	2		
Manitoba—				
Winnipeg	June 3-30	1		
Do	July 1-31	1		
New Brunswick—				
Kent County	July 1-7	1		
Ontario				June 1-30, 1923: Cases, 13. July 1-Sept. 30, 1923: Cases, 48.
London	July 15-21	1		
Toronto	June 24-30	3		
Do	July 15-21	1		
Quebec—				
Quebec	June 10-16	1		Varioloid.
Saskatchewan—				
Moose Jaw	July 8-14	1		
Regina	June 24-30	3		
Ceylon:				
Colombo	May 6-June 2	23	1	
Chile:				
Concepcion	May 22-June 11		3	June 1-30, 1923: Cases, 2. July 1-31, 1923: 1 death.
Do	Sept. 1-10		1	
Talcahuano	Aug. 12-18	1		Landed from vessel.
Valparaiso	May 7-June 23	6	121	June 10-16, 1923: 29 cases reported from 2 districts.
Do	July 1-28	12	10	July 30, 1923: 25 cases in lazaretto. Aug. 6: 20 cases. Aug. 14: 60 cases present.
China:				
Amoy	May 13-June 23		3	June 19-25, 1923: Present.
Do	July 1-Sept. 15			Present.
Antung	May 14-20	1		
Canton				June 1-30, 1923: Present. July 1-31, 1923: Present.
Chungking	May 13-June 30			Present and endemic.
Do	July 1-Sept. 8			Do.
Foochow	May 13-Sept. 8			Present.
Hongkong	Apr. 29-June 30	98	82	
Do	July 1-Sept. 1	55	49	
Manchuria—				
Dairen	May 21-27	1		
Harbin	May 7-June 24	5		
Do	July 1-Sept. 2	6		
Mukden	May 13-20	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Nanking	May 13-June 23			Present.
Do	June 24-Sept. 1			Do.
Shanghai	May 21-June 3	4		Foreign.
Do	July 2-Aug. 26	1	4	Cases, foreign: deaths, Chinese.
Chosen (Korea):				
Chemulpo	May 1-31	1		
Fusan	May 1-June 30	4		
Do	July 1-31	22	6	
Gensan	May 1-31	1		
Seoul	May 1-June 30	42	13	
Do	July 1-31	6	7	
Cuba:				
Antilla	July 8-14		2	From Preston.
Czechoslovakia				Jan.-Mar. 1923: Cases, 15. Apr.-June, 1923: Cases, 16; deaths, 4.
Province—				
Bohemia	Jan 1-Mar. 31	15	4	
Ecuador:				
Alausi	July 16-31	3		
Esmeraldas	Aug. 16-31	2		
Guayaquil	May 16-30	1		
Montecristi (Manabi)	do			Present.
Riobama	do	1	1	
Rocafuerte	do			Do.
Zaruma (El Oro)	do			Do.
Egypt:				
Cairo	Mar. 12-July 1	24	8	
Esthonia				June 1-30, 1923: Cases, 4. Aug. 1-31, 1923: Cases, 2.
Finland				May 1-15, 1923: 1 case. July 2-31, 1923: 1 case. Aug. 1-31, 1923: 2 cases.
Great Britain:				
Birmingham	June 18-30	3		
Bristol	June 28			Present.
Cardiff	June 3-30	6		
Gloucester	June 28			123 cases reported in hospital; present in rural districts. July 15, 1923: Present. Aug. 9, 1923: 33 cases in isolation hospital; two weeks previously about 250 cases present in hospital.
Do	July 12	19		
London	Sept. 9-15	5		Sept. 22, 1923: Additional cases in Middlesex County.
Nottingham	June 3-9	1		May 1-31, 1923: Cases, 211.
Do	July 8-Sept. 22	6		
Sheffield	Sept. 16-22	3		
Greece:				
Athens	May 1-31	53		
Patras	Apr. 24-June 15		19	
Saloniki	Apr. 30-May 20	2	2	
Do	June 25-July 8	2	3	
Guadeloupe (West Indies)				July 22-Aug. 4, 1923: Present in epidemic form. (Reported as alastrim.) Aug. 17, 1923: Stated to be officially declared present. Sept. 14-29: Epidemic generally diffused.
Basse Terre	Aug. 17-Sept. 29			Present.
Pointe à Pitre	Aug. 17			Estimated from 2,000 to 3,000 cases. Sept. 2-8, 1923: 1,500 cases present; 8 deaths reported.
Hungary				July 15-Aug. 4, 1923: Cases, 28.
India				Apr. 15-June 30, 1923: Cases, 8,112; deaths, 2,933. July 1-Aug. 4, 1923: Cases, 4,868; deaths, 1,244.
Bombay	Apr. 22-June 30	298	141	
Do	July 1-Sept. 15	57	34	
Calcutta	May 13-June 9	12	9	
Do	July 1-Sept. 8	19	14	
Karachi	May 13-June 30	24	8	
Do	July 1-Sept. 8	13	4	
Madras	May 13-June 23	91	16	
Do	July 8-Sept. 15	52	16	
Rangoon	May 6-June 30	125	67	
Do	July 1-Sept. 15	42	19	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China				Nov. 1-Dec. 31, 1922: Cases, 234; deaths, 68.
City—				
Saigon	May 23-June 30	34	23	Including 100 surrounding square kilometers.
Do	July 1-28	31	18	Do.
Provinces—				
Annam	Nov. 1-30	3	1	
Do	Jan. 1-Feb. 28	10	1	
Cambodge	Nov. 1-Dec. 31	97	41	
Do	Jan. 1-Feb. 28	63	17	
Cochin-China	Nov. 1-Dec. 31	125	34	
Do	Jan. 1-Feb. 28	231	67	
Laos	Feb. 1-28			A few cases.
Tonkin	Dec. 1-31	9	1	
Do	Jan. 1-Feb. 28	69	13	
Iraq (Mesopotamia):				
Bagdad	Apr. 1-June 30	32	11	
Italy:				
Leghorn	Sept. 17-23	6		
Turin	May 28-June 3	1		
Do	July 2-15	2		
Jamaica				May 27-June 30, 1923: Cases, 236. July 1-Sept. 29, 1923: Cases, 371. (Reported as alastrim.)
Kingston	May 27-June 30	39		
Do	July 1-Sept. 22	43		
Japan:				
Kobe	May 28-June 10	2		
Do	July 2-8	1		
Java:				
East Java—				
Soerabaya	Apr. 22-June 30	187	22	
Do	July 15-Aug. 18	61	8	
Soerakarta				July 31, 1923: Epidemic.
West Java—				
Batavia	May 5-June 8	17	3	Province.
Do	June 30-Aug. 10	1	1	Do.
Latvia				Apr. 1-May 31, 1923: Cases, 8.
Mexico:				
Aguascalientes	July 8-14		1	
Chihuahua	June 11-24	7		
Guadalajara	July 22-Sept. 22		10	June 1-30, 1923: Cases, 15; deaths, 2.
Mexico City	May 19-June 30	164		Including municipalities in Federal district.
Do	July 1-Sept. 15	174		Do.
Palestine:				
Jaffa	June 5-11	1		
Persia:				
Tabriz	Apr. 1-June 30		2	District.
Teheran	Feb. 22-June 14		30	Mar. 22-Apr. 1, 1923: Deaths, 7.
Poland				Apr. 29-June 30, 1923: Cases, 1,861; deaths, 43. July 1-Aug. 4, 1923: Cases, 16; deaths, 5.
Portugal:				
Lisbon	May 20-June 30	35	3	
Do	July 1-Sept. 22	42	10	
Oporto	June 10-30	6	3	
Do	July 9-Sept. 22	51	27	
Portuguese West Africa:				
Angola—				
Loanda	Apr. 1-21		2	
Rhodesia (British Africa):				
Northern Rhodesia	May 8-14	21	8	
Southern Rhodesia	May 3-16	4	2	
Siam:				
Bangkok	Apr. 29-June 30	90	53	
Do	July 1-Sept. 1	199	116	Aug. 5-18, 1923: Cases, 77; deaths, 42. Sept. 8, 1923: Reported prevalent.
Sierra Leone:				
Freetown	July 16-31	1		Landed from S. S. Tsad, from Southampton via Las Palmas.
Kaballa	May 1-15	1		In Sembehun district.
Pujehun	May 16-31	1		
Sambuya	Aug. 1-15	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Spain:				
Barcelona	May 31-June 6		1	
Do	June 28-Sept. 12		5	
Seville	July 19-25		1	
Valencia	May 15-June 30	44	2	
Do	July 1-Sept. 29	72	8	
Switzerland:				
Basel	May 27-June 30	4		
Do	July 8-Aug. 25	8		
Berne	May 20-June 30	11		
Do	July 1-Sept. 22	13		
Luzerne	May 1-June 7	36		
Do	July 1-31	14		
Zurich	May 20-June 23	10		
Do	July 15-Sept. 15	9		
Syria:				
Aleppo	July 15-31	6		
Damascus	May 15-June 11	7		
Do	Aug. 16-Sept. 4	4	1	
Tunis:				
Bizerta	June 10-20	1		
Tunis	June 11-17	1		
Do	June 26-July 1	1		
Turkey:				
Constantinople	May 13-June 26		45	
Do	June 27-Sept. 22	1	18	
Union of South Africa				May 1-June 30, 1923: Cases, 66: deaths, 1 (colored).
Cape Province				May 1-31, 1923: Cases, 32 (colored).
Do	May 6-June 30			Outbreaks.
Do	July 1-Aug. 4			Do.
East London	July 8-14	1		
Natal	do			Do.
Orange Free State	Apr. 29-June 30			Do.
Do	July 1-29			Do.
Transvaal				May 1-31, 1923: 1 case.
Do	July 1-Aug. 4			Outbreaks.
Yugoslavia				July 1-7, 1923: Cases, 8; deaths, 1.
Province—				
Bosnia-Herzegovina	July 1-7	1		
Croatia-Slavonia	do	4	1	
Serbia	do	2	1	
Belgrade	June 10-16	1	1	
Do	July 8-14		1	
Zagreb	June 24-30	1		
Woiwodina	July 1-7	1		
On vessels:				
S. S. Kargola	May 20-26	1		At Mombasa, British East Africa. Vessel arrived from Bombay, Mar. 25, 1923.
S. S. Makura	May 26	2		Two cases in quarantine (reported as alastrim). Vessel left Victoria, B. C., Apr. 28, 1923. Touched at Honolulu.
S. S. Tsad	July 16-31	1		At Freetown, Sierra Leone, Africa, from European and West African ports.
S. S. ——	Aug. 12-18	1		Landed at Talcahuano, Chile.

TYPHUS FEVER.

Algeria:				
Algiers	May 1-June 30	66	19	
Do				July 1-Aug. 31, 1923: Cases, 5; deaths, 6.
Argentina:				
Rosario	May 25-31		3	
Bolivia:				
La Paz	June 1-30	4		
Do	July 1-31	8	1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Bulgaria:				
Sofia	Apr. 22-June 23	11	2	Paratyphus, 2 cases; 2 deaths.
Do	July 15-Sept. 1	17	1	Paratyphus, 5 cases.
Chile:				
Concepcion	May 22-June 18		3	
Do	Aug. 7-13		1	
Iquique	Sept. 2-8		1	
Talcahuano	May 13-19	1		
Valparaiso	May 7-June 23		26	June 11, 1923: 34 cases in Salvador Hospital. July 30, 1923: 45 cases in hospital. Aug. 6: 58 cases. Aug. 12-18: 82 cases stated to be present. Aug. 25, 88 cases in Lazaretto.
Do	July 1-Aug. 25		48	
China:				
Antung	May 28-June 24	12		
Do	July 16-22	1		
Chungking	Aug. 26-Sept. 8			Endemic.
Hankow	May 19-25	1		
Manchuria—				
Harbin	May 6-13	1		
Do	Aug. 27-Sept. 2	2		
Mukden	May 14-20	2		
Czechoslovakia				Jan.-Mar., 1923: Cases, 191; deaths, 6. Apr. 1-June 30: Cases, 132; deaths, 4. Paratyphoid A, 1; paratyphoid B, 20.
Province—				
Bohemia	Apr. 1-June 30	8		
Moravia	do	2		
Russinia	do	98	1	
Silesia	do	1	1	
Slovakia	do	23	2	
Egypt:				
Alexandria	May 14-June 24	7	5	
Do	June 25-Sept. 16	11	6	Paratyphoid fever, 2 cases.
Cairo	Apr. 12-June 24	44	29	
Do	June 25-July 1	5	3	
Port Said	Aug. 3-19	1		
Esthonia				June 1-30, 1923: Recurrent typhus, 1 case; paratyphus, 2 cases.
Finland				Aug. 1-15, 1923: Paratyphus, 16 cases.
France:				
Marseille	Mar. 1-May 31		3	
Germany:				
Coblenz	May 27-June 2		1	
Do	July 29-Sept. 22	10		
Hamburg	May 20-26	3		
Do	July 29-Aug. 4	1		Case developed July 28, 1923, at Emigration Hall, Hamburg.
Königsberg	May 13-June 2	2		
Do	Aug. 12-18	1		
Stettin	May 27-June 9	1	1	
Stuttgart	Sept. 2-8	1		
Great Britain:				
Ireland—				
Cork	Aug. 19-25	1	1	
Greece				May 1-31, 1923: Cases, 876.
Athens	May 1-31	150	5	
Do	July 22-31		1	
Patras	Apr. 24-June 15		30	
Piræus	May 1-June 30	356	11	
Do	July 1-10	3		
Saloniki	Apr. 30-June 24	56	16	Apr. 30-May 27, 1923: Recurrent typhus: Cases, 3; deaths, 3.
Do	July 9-15	1		
Guatemala:				
Guatemala City	Apr. 1-June 30		5	
Hungary				Jan. 1-May 19, 1923: Cases, 318; deaths, 36. In 11 counties.
Budapest	Jan. 1-June 2	48	12	
Do	Sept. 2-8	1		
Iraq (Mesopotamia):				
Bagdad	Apr. 1-June 30	3		
Japan:				
Nagasaki	July 2-8	1		
Java:				
Soerabaya	July 29-Aug. 18	16	3	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Latvia				Apr. 1–June 30, 1923: Cases, 231; paratyphus, 5 cases. June 1–July 31, 1923: Cases, 67; paratyphus, 1 case; recurrent typhus, 1 case.
Mexico:				
Guadalajara	June 1–30	1		
Do	July 1–Aug. 31	2	1	
Mexico City	May 20–June 30	75		Including municipalities in Federal District.
Do	July 1–Sept. 8	114		Do.
San Luis Potosi	July 29–Aug. 4		1	
Palestine				Aug. 14–20, 1923: One case; in northern district.
Jaffa	May 22–28	2		
Do	June 26–Aug. 6	5		Relapsing fever, 1 case.
Jerusalem	May 22–28	1		
Persia:				
Tabriz	Apr. 1–14	2		
Teheran	Feb. 22–June 14		4	
Do	July 1–14		1	
Poland				Mar. 4–Apr. 7, 1923: Cases, 2,253; deaths, 172. Recurrent typhus: Cases, 338; deaths, 6. Apr. 29–June 30, 1923: Cases, 2,206; deaths, 177. July 1–Aug. 4, 1923: Cases, 497; deaths, 40. Recurrent typhus: Apr. 29–June 23, 1923: Cases, 337; deaths, 3. July 1–Aug. 4, 1923: Cases, 86; deaths, 3.
Portugal:				
Oporto	June 10–16	1		
Do	July 1–21	3		
Rumania:				
Kishineff	May 1–June 30	41		
Russia				Jan. 1–Apr. 30, 1923: Cases, 106,854. (Corresponding period 1992: Cases, 847,516.) Feb. 1–28, 1923: Cases, 17,577. Recurrent, Jan. 1–Feb. 28, 1923: Cases, 43,540.
European Russia and autonomous republics.	Jan. 1–Apr. 30	93,999		
Siberia, Caucasus, and Central Asia.	do	9,921		
Waterways and railways	do	2,934		
Spain:				
Barcelona	June 21–27		1	
Do	Aug. 23–29		1	
Madrid	May 1–31		1	
Do	July 1–31		2	
Switzerland:				
Zurich				Sept. 16–22, 1923: Paratyphus fever, cases, 5.
Syria:				
Aleppo	May 20–June 16	4	2	
Do	July 15–21	3	1	July 8–14, 1923: Present.
Beirut	May 1–10	1		
Tunis:				
Tunis	May 28–June 24	3	2	
Do	July 9–15	1	1	
Turkey:				
Constantinople	May 13–June 26		19	
Do	June 27–Sept. 22	5	11	
Union of South Africa				May 1–June 30, 1923: Cases, 230; deaths, 47 (colored). White—Cases, 15; deaths, 1. Total, 245 cases, 48 deaths.
Cape Province				May 1–31, 1923: Cases, 49 (colored); white, 5.
Do	Apr. 29–June 30			Outbreaks.
Do	July 1–29			Do.
Natal				May 1–31, 1923: One case (colored).
Orange Free State				May 1–31, 1923: Cases, 45 (colored).
Do	May 6–June 16			Outbreaks.
Do	July 15–29			Do.
Transvaal				May 1–31, 1923: Cases, 7.
Johannesburg	May 1–June 30	4	4	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 30 to October 26, 1923—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Yugoslavia				July 1-7, 1923: Cases, 4.
Province—				
Bosnia-Herzegovina	July 1-7	4		
Croatia-Slavonia—				
Zagreb	May 27-June 2	1		
Serbia—				
Belgrade	Aug. 12-18	1		

YELLOW FEVER.

Brazil:				
Bahia	May 13-June 30	25	6	
Do	July 1-Sept. 8	13	6	
Colombia:				
Bucaramanga	June 25-Aug. 26			Present.